



# Philips Maxos fusion - Efficiente oplossing, uitstekende lichttechniek, toekomstbestendig.

## Maxos fusion

Maxos fusion is een aanpasbaar LED-draagprofielsysteem dat een uitstekende lichtkwaliteit biedt, terwijl het de energiekosten met meer dan de helft reduceert in vergelijking met fluorescentielampen. Voor toepassing in winkels kan een familie van lineaire panelen, non-lineaire modules en een spotportfolio, probleemloos worden ingebouwd in het draagprofiel zodat uw koopwaar kan schitteren. Voor industriële toepassingen ligt de nadruk op het reduceren van installatie- en onderhoudskosten door minder lineaire panelen te gebruiken. Met de elektrische installatie van maximaal 13 kabels, de vrijheid om deze armaturen te plaatsen zoals dat nodig is en de inbouw van andere diensten/hardware van derden, stelt het systeem u in staat om kabelkluwens aan het plafond te reduceren. Het kan ook eenvoudig opnieuw worden gebouwd om plaats te geven aan toekomstige veranderingen in inrichting. De infrastructuur maakt het mogelijk dat sensoren worden ingebouwd om gegevens te verzamelen, waardoor u de mogelijkheid krijgt om informatie inzichtelijk te maken om uw bedrijfsproces te ondersteunen.

# Maxos fusion

## Voordelen

- De flexibiliteit van (her)positionering stelt u in staat de armaturen te plaatsen daar waar ze het meest efficiënt zijn.
- Familie van armaturen om de gewenste sfeer te creëren, groot scala van optieken om geschikt te zijn voor verschillende toepassingen (retail en industrie-applicaties).
- Met de beschikbaarheid van maximaal 13 aders kan noodverlichting en hardware van derden worden ingebouwd om het plafond vrij te houden van externe kabels.

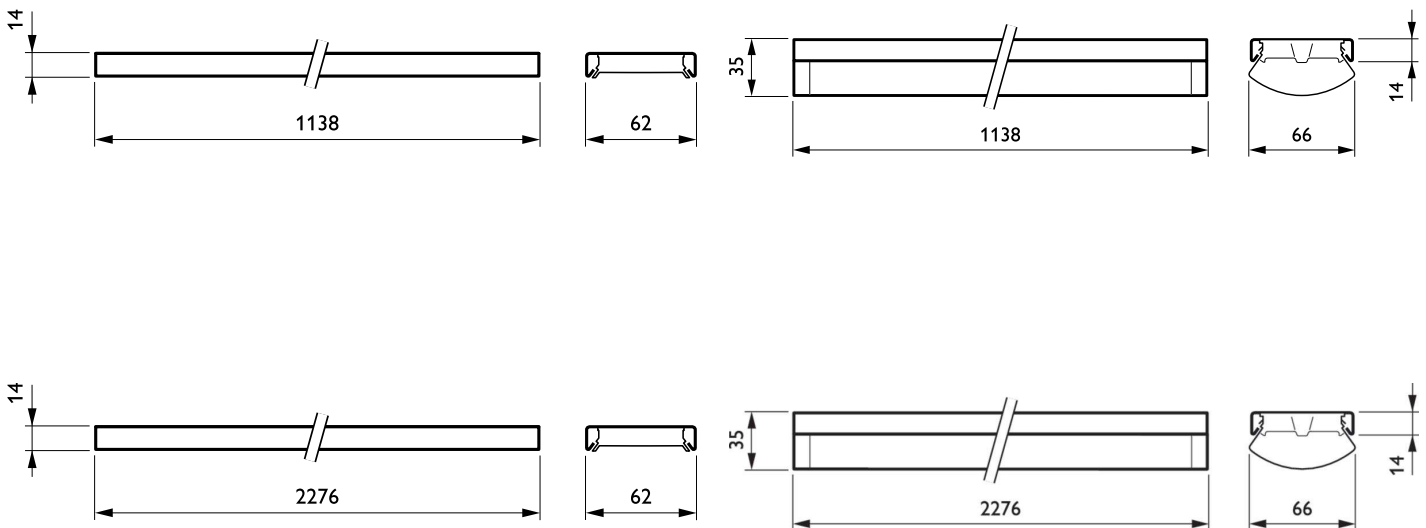
## Kenmerken

- Bandkabel in de trunking met maximaal 13 aders.
- Lichtverdeling met hoge uniformiteit en zonder color-over-angle effect.
- Lineaire armaturen, niet-lineaire armaturen en spots kunnen gemakkelijk en flexibel in de trunking worden geplaatst.
- Acht optieken, inclusief (dubbele) asymmetrische verdelingen en een matte afscherming met uplight-effect.
- IP54-optioneel, siliconen-vrije bekabeling.
- StoreWise, Indoor-positioning en GreenWarehouse

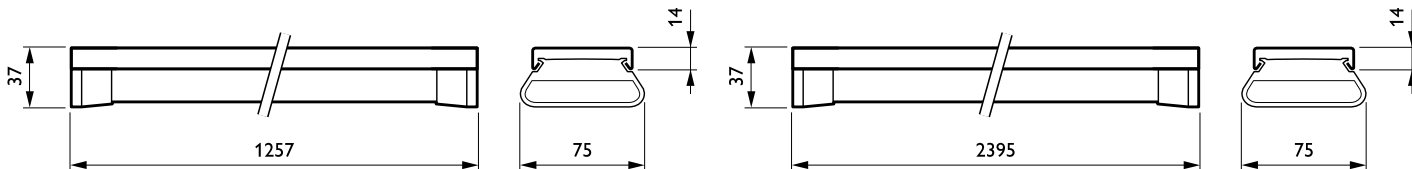
## Toepassing

- Detailhandel, supermarkten, modewinkels
- Fabriekshallen/ruimten
- Magazijnen/distributiecentra

## Maatschets



## Maatschets



### Algemene informatie

|                       |        |
|-----------------------|--------|
| Driver/VSA inbegrepen | Ja     |
| Aantal VSA's          | 1 unit |

### Gegevens lichttechniek

|                           |            |
|---------------------------|------------|
| Bundelhoek lichtbron      | 120 graden |
| Kleurweergave-index (CRI) | >80        |

### Bedrijfs- en elektrische gegevens

|                                       |                     |
|---------------------------------------|---------------------|
| IEC beschermingsklasse                | Veiligheidsklasse I |
| Ingangsspanning                       | 220-240 V           |
| Ingangsfrequentie                     | 50 to 60 Hz         |
| Geschikt voor willekeurige schakeling | Niet van toepassing |

### Dimbaarheid en regelsystemen

|         |    |
|---------|----|
| Dimbaar | Ja |
|---------|----|

### Eigenschappen behuizing en afmetingen

|                  |      |
|------------------|------|
| IK-classificatie | IK02 |
|------------------|------|

### Keurmerken en classificaties

|                             |                               |
|-----------------------------|-------------------------------|
| Bereik omgevingstemperatuur | -20 tot +35 °C                |
| CE-markering                | Ja                            |
| ENEC-markering              | ENEC-markering                |
| Gloeidraadtest              | Temperatuur 850 °C, duur 30 s |

### Initiële prestaties (conform IEC)

|                              |                   |
|------------------------------|-------------------|
| Aanvankelijke kleurkwaliteit | (0.34, 0.35) SDCM |
|                              | <3                |
| Tolerantie lichtstroom       | +/-7%             |

### Algemene informatie

| Order Code    | Full Product Name                        | Lichtbron vervangbaar | Servicetag |
|---------------|--|-----------------------|------------|
| 8720169473782 | LL512X LED61S/840 PSD O-PC 7 VLC WH XA   | -                     | -          |
| 8720169473799 | LL523X LED123S/840 PSD O-PC 7 VLC WH XA  | -                     | -          |
| 8720169473829 | LL523X LED123S/840 SIA O-PC 7 WH HE      | -                     | -          |
| 8720169473836 | LL523X LED100S/840 SIA O-PC 7 WH HE      | -                     | -          |
| 8720169473843 | LL523X LED62S/840 SIA O-PC 7 WH HE       | -                     | -          |
| 8720169473850 | LL512X LED61S/840 SIA O-PC 7 WH HE       | -                     | -          |
| 8720169473867 | LL512X LED31S/840 SIA O-PC 7 WH HE       | -                     | -          |
| 8720169473881 | LL523X LED62S/840 DIA O-PC 7 WH HE       | -                     | -          |
| 8720169473898 | LL523X LED62S/840 DIA O-PC 13 ELP3 WH HE | -                     | -          |
| 8720169473904 | LL523X LED100S/840 DIA O-PC 7 WH HE      | -                     | -          |
| 8720169473911 | LL523X LED123S/840 DIA O-PC 7 WH HE      | -                     | -          |
| 8720169473928 | LL512X LED31S/840 DIA O-PC 7 WH HE       | -                     | -          |
| 8720169473935 | LL512X LED50S/840 DIA O-PC 7 WH HE       | -                     | -          |
| 8720169473942 | LL512X LED61S/840 DIA O-PC 7 WH HE       | -                     | -          |
| 8719514181106 | LL512X LED31S/840 PSD WB-OC 7 WH XA      | Nee                   | Ja         |
| 8719514737648 | LL512X LED31S/840 PSD MB 7 WH HE         | Nee                   | Ja         |
| 8719514737655 | LL512X LED31S/840 PSD WB 7 WH HE         | Nee                   | Ja         |
| 8719514737662 | LL512X LED50S/840 PSD MB 7 WH HE         | Nee                   | Ja         |
| 8719514737679 | LL512X LED50S/840 PSD WB 7 WH HE         | Nee                   | Ja         |
| 8719514737686 | LL512X LED61S/840 PSD NB 7 WH HE         | Nee                   | Ja         |
| 8719514737693 | LL512X LED61S/840 PSD MB 7 WH HE         | Nee                   | Ja         |
| 8719514737709 | LL512X LED61S/840 PSD WB 7 WH HE         | Nee                   | Ja         |
| 8719514737716 | LL512X LED80S/840 PSD NB 7 WH HE         | Nee                   | Ja         |
| 8719514737723 | LL512X LED80S/840 PSD MB 7 WH HE         | Nee                   | Ja         |
| 8719514789197 | LL512X LED80S/840 PSD WB 7 WH HE         | Nee                   | Ja         |
| 8720169474994 | LL512X LED31S/840 DIA WB 7 WH UE         | -                     | -          |
| 8720169475007 | LL512X LED50S/840 DIA WB 7 WH UE         | -                     | -          |
| 8720169475014 | LL512X LED61S/840 DIA WB 7 WH UE         | -                     | -          |
| 8720169475021 | LL512X LED80S/840 DIA WB 7 WH UE         | -                     | -          |
| 8720169889286 | LL512X LED31S/830 DIA WB 7 WH HE         | -                     | Ja         |
| 8720169889309 | LL512X LED31S/840 DEIA WB-OC 13 WH HE    | -                     | Ja         |
| 8720169889323 | LL512X LED50S/840 DIA DA35W 7 WH HE      | -                     | Ja         |
| 8720169889347 | LL512X LED80S/840 DIA WB 7 WH HE         | -                     | Ja         |
| 8720169888920 | LL512X LED50S/840 PSD WB 7 BK HE         | -                     | Ja         |
| 8720169888951 | LL512X LED50S/840 PSED WB 7 WH HE        | -                     | Ja         |
| 8720169888975 | LL512X LED31S/840 PSD DA35W 7 WH HE      | -                     | Ja         |

| Order Code    | Full Product Name                     | Lichtbron vervangbaar | Servicetag |
|---------------|---------------------------------------|-----------------------|------------|
| 8720169888982 | LL512X LED31S/840 PSD WB 7 BK HE      | -                     | Ja         |
| 8720169888999 | LL512X LED61S/840 PSD WB 7 BK HE      | -                     | Ja         |
| 8719514145016 | LL523X LED123S/830 PSD DA45W 7 WH XA  | Nee                   | Ja         |
| 8719514145023 | LL523X LED123S/840 PSD DA45W 7 WH XA  | Nee                   | Ja         |
| 8719514145054 | LL523X LED123S/840 PSD WB 7 WH XA     | Nee                   | Ja         |
| 8719514145078 | LL523X LED123S/840 PSD MB 7 VLC WH XA | Nee                   | Ja         |
| 8719514146471 | LL523X LED160S/840 PSD MB 7 WH XA     | Nee                   | Ja         |
| 8719514150379 | LL523X LED123S/840 PSD NB 7 VLC WH XA | Nee                   | Ja         |
| 8719514150386 | LL523X LED160S/840 PSD NB 7 WH XA     | Nee                   | Ja         |
| 8719514737587 | LL523X LED100S/840 PSD WB 7 WH HE     | Nee                   | Ja         |
| 8719514737617 | LL523X LED123S/840 PSD WB 7 WH HE     | Nee                   | Ja         |
| 8719514737624 | LL523X LED160S/840 PSD NB 7 WH HE     | Nee                   | Ja         |
| 8719514789180 | LL523X LED160S/840 PSD WB 7 WH HE     | Nee                   | Ja         |
| 8720169474956 | LL523X LED62S/840 DIA WB 7 WH UE      | -                     | -          |
| 8720169474963 | LL523X LED100S/840 DIA WB 7 WH UE     | -                     | -          |
| 8720169474970 | LL523X LED123S/840 DIA WB 7 WH UE     | -                     | -          |
| 8720169474987 | LL523X LED160S/840 DIA WB 7 WH UE     | -                     | -          |
| 8720169495821 | LL523X LED123S/840 DIA NB 7 WH HE     | -                     | Ja         |
| 8720169495838 | LL523X LED123S/840 DIA WB 7 WH HE     | -                     | Ja         |
| 8720169495845 | LL523X LED160S/840 DIA NB 7 WH HE     | -                     | Ja         |
| 8720169889118 | LL523X LED62S/840 DEIA WB-OC 13 WH HE | -                     | Ja         |
| 8720169889132 | LL523X LED62S/840 DIA DA25N 7 WH HE   | -                     | Ja         |
| 8720169889149 | LL523X LED62S/840 DIA DA25W 7 WH HE   | -                     | Ja         |
| 8720169889156 | LL523X LED62S/840 DIA DA35W 7 WH HE   | -                     | Ja         |
| 8720169889163 | LL523X LED100S/840 DIA NB 7 WH HE     | -                     | Ja         |
| 8720169889187 | LL523X LED100S/840 DIA A20 7 WH HE    | -                     | Ja         |
| 8720169889194 | LL523X LED100S/840 DIA DA35W 7 WH HE  | -                     | Ja         |
| 8720169889217 | LL523X LED123S/840 DIA A20 7 WH HE    | -                     | Ja         |
| 8720169889224 | LL523X LED123S/840 DIA DA25W 7 WH HE  | -                     | Ja         |
| 8720169889231 | LL523X LED123S/840 DIA DA35W 7 WH HE  | -                     | Ja         |
| 8720169889248 | LL523X LED160S/840 DIA WB 7 WH HE     | -                     | Ja         |
| 8720169888883 | LL523X LED123S/840 PSD A20 7 WH HE    | -                     | Ja         |
| 8720169888890 | LL523X LED160S/840 PSD XNB 7 WH HE    | -                     | Ja         |
| 8720169888906 | LL523X LED100S/840 PSD WB 7 SI HE     | -                     | Ja         |
| 8720169888913 | LL523X LED123S/840 PSD WB 7 BK HE     | -                     | Ja         |
| 8720169888937 | LL523X LED62S/840 PSD WB 7 SI HE      | -                     | Ja         |
| 8720169889002 | LL523X LED100S/840 PSD DA35W 7 WH HE  | -                     | Ja         |
| 8720169889019 | LL523X LED100S/840 PSD WB 7 BK HE     | -                     | Ja         |
| 8720169889026 | LL523X LED123S/840 PSD DA35W 7 WH HE  | -                     | Ja         |
| 8720169889033 | LL523X LED62S/840 PSD DA35W 7 WH HE   | -                     | Ja         |
| 8720169889354 | LL612X LED61S/840 DIA WB 7 WH HE      | -                     | Ja         |
| 8720169889064 | LL612X LED61S/840 DIA MB 7 WH HE      | -                     | Ja         |
| 8720169889071 | LL612X LED61S/840 DIA NB 7 WH HE      | -                     | Ja         |
| 8720169888944 | LL612X LED61S/840 PSD NB 7 WH HE      | -                     | Ja         |
| 8720169889255 | LL623X LED123S/840 DIA MB 7 WH HE     | -                     | Ja         |
| 8720169889262 | LL623X LED123S/840 DIA WB 7 WH HE     | -                     | Ja         |
| 8720169889279 | LL623X LED123S/840 DIA NB 7 WH HE     | -                     | Ja         |
| 8720169888968 | LL623X LED123S/840 PSD WB 7 WH HE     | -                     | Ja         |

Gegevens lichttechniek

# Maxos fusion

| Order Code    | Full Product   | Gecorreleerde kleurtemperatuur (nom.) | Lichtrendement (gespec.) |             |            | Order Code    | Full Product                                     | Gecorreleerde kleurtemperatuur (nom.) | Lichtrendement (gespec.) |             |                    |
|---------------|--|---------------------------------------|--------------------------|-------------|------------|---------------|--|---------------------------------------|--------------------------|-------------|--------------------|
|               | Name   | (nom.)                                | (nom.)                   | Lichtstroom | Optiektype |               | Name   | (nom.)                                | (nom.)                   | Lichtstroom | Optiektype         |
| 8720169473782 | LL512X<br>LED61S/8<br>40 PSD<br>O-PC 7<br>VLC WH<br>XA   | 4000 K                                | 151 lm/W                 | 5.200 lm    | Opaal      |               | 840 DIA<br>O-PC 7<br>WH HE                       |                                       |                          |             |                    |
|               |  |                                       |                          |             |            | 8720169473911 | LL523X<br>LED123S/<br>840 DIA<br>O-PC 7<br>WH HE | 4000 K                                | 149 lm/W                 | 10.400 lm   | Opaal              |
| 8720169473799 | LL523X<br>LED123S/<br>840 PSD<br>O-PC 7<br>VLC WH<br>XA  | 4000 K                                | 158 lm/W                 | 10.400 lm   | Opaal      |               | LL512X<br>LED31S/8<br>40 DIA<br>O-PC 7<br>WH HE  | 4000 K                                | 143 lm/W                 | 2.650 lm    | Opaal              |
| 8720169473829 | LL523X<br>LED123S/<br>840 SIA<br>O-PC 7<br>WH HE         | 4000 K                                | 146 lm/W                 | 10.400 lm   | Opaal      |               | LL512X<br>LED50S/<br>840 DIA<br>O-PC 7<br>WH HE  | 4000 K                                | 142 lm/W                 | 4.250 lm    | Opaal              |
| 8720169473836 | LL523X<br>LED100S/<br>840 SIA<br>O-PC 7<br>WH HE         | 4000 K                                | 144 lm/W                 | 8.500 lm    | Opaal      |               | LL512X<br>LED61S/8<br>40 DIA<br>O-PC 7<br>WH HE  | 4000 K                                | 141 lm/W                 | 5.200 lm    | Opaal              |
| 8720169473843 | LL523X<br>LED62S/<br>840 SIA<br>O-PC 7<br>WH HE          | 4000 K                                | 154 lm/W                 | 5.300 lm    | Opaal      | 8719514181106 | LL512X<br>LED31S/8<br>40 PSD<br>WB-OC 7<br>WH XA | 4000 K                                | 175 lm/W                 | 3.100 lm    | Brede bundel       |
| 8720169473850 | LL512X<br>LED61S/8<br>40 SIA O-<br>PC 7 WH<br>HE         | 4000 K                                | 141 lm/W                 | 5.200 lm    | Opaal      | 8719514737648 | LL512X<br>LED31S/8<br>40 PSD<br>MB 7 WH<br>HE    | 4000 K                                | 175 lm/W                 | 3.150 lm    | Middelbrede bundel |
| 8720169473867 | LL512X<br>LED31S/8<br>40 SIA O-<br>PC 7 WH<br>HE         | 4000 K                                | 143 lm/W                 | 2.650 lm    | Opaal      | 8719514737655 | LL512X<br>LED31S/8<br>40 PSD<br>WB 7 WH<br>HE    | 4000 K                                | 175 lm/W                 | 3.150 lm    | Brede bundel       |
| 8720169473881 | LL523X<br>LED62S/<br>840 DIA<br>O-PC 7<br>WH HE          | 4000 K                                | 147 lm/W                 | 5.300 lm    | Opaal      | 8719514737662 | LL512X<br>LED50S/<br>840 PSD<br>MB 7 WH<br>HE    | 4000 K                                | 172 lm/W                 | 5.000 lm    | Middelbrede bundel |
| 8720169473898 | LL523X<br>LED62S/<br>840 DIA<br>O-PC 13<br>ELP3 WH<br>HE | 4000 K                                | 147 lm/W                 | 5.300 lm    | Opaal      | 8719514737679 | LL512X<br>LED50S/<br>840 PSD<br>WB 7 WH<br>HE    | 4000 K                                | 172 lm/W                 | 5.000 lm    | Brede bundel       |
| 8720169473904 | LL523X<br>LED100S/                                       | 4000 K                                | 144 lm/W                 | 8.500 lm    | Opaal      | 8719514737686 | LL512X<br>LED61S/8                               | 4000 K                                | 165 lm/W                 | 6.100 lm    | Smalle bundel      |

# Maxos fusion

| Order Code    | Full Product                                  | Gecorreleerde kleurtemperatuur (nom.) | Lichtrendement (gespec.) |             |                       | Order Code    | Full Product                                       | Gecorreleerde kleurtemperatuur (nom.) | Lichtrendement (gespec.) |             |   |
|---------------|---|---------------------------------------|--------------------------|-------------|-----------------------|---------------|--|---------------------------------------|--------------------------|-------------|---|
|               | Name  | (nom.)                                | (nom.)                   | Lichtstroom | Optiektype            |               | Name   | (nom.)                                | (nom.)                   | Lichtstroom | Optiektype  |
|               | 40 PSD<br>NB 7 WH<br>HE                       |                                       |                          |             |                       |               | 30 DIA<br>WB 7 WH<br>HE                            |                                       |                          |             |   |
| 8719514737693 | LL512X<br>LED61S/8<br>40 PSD<br>MB 7 WH<br>HE | 4000 K                                | 165 lm/W                 | 6.100 lm    | Middelbrede<br>bundel | 8720169889309 | LL512X<br>LED31S/8<br>40 DEIA<br>WB-OC<br>13 WH HE | 4000 K                                | 175 lm/W                 | 3.100 lm    | Brede bundel  |
| 8719514737709 | LL512X<br>LED61S/8<br>40 PSD<br>WB 7 WH<br>HE | 4000 K                                | 165 lm/W                 | 6.100 lm    | Brede bundel          | 8720169889323 | LL512X<br>LED50S/<br>840 DIA<br>DA35W 7<br>WH HE   | 4000 K                                | 172 lm/W                 | 5.000 lm    | Dubbel<br>asymmetrische<br>optiek, 35°,<br>brede bundel |
| 8719514737716 | LL512X<br>LED80S/<br>840 PSD<br>NB 7 WH<br>HE | 4000 K                                | 160 lm/W                 | 8.000 lm    | Smalle bundel         | 8720169889347 | LL512X<br>LED80S/<br>840 DIA<br>WB 7 WH<br>HE      | 4000 K                                | 160 lm/W                 | 8.000 lm    | Brede bundel  |
| 8719514737723 | LL512X<br>LED80S/<br>840 PSD<br>MB 7 WH<br>HE | 4000 K                                | 160 lm/W                 | 8.000 lm    | Middelbrede<br>bundel | 8720169889920 | LL512X<br>LED50S/<br>840 PSD<br>WB 7 BK<br>HE      | 4000 K                                | 172 lm/W                 | 5.000 lm    | Brede bundel  |
| 8719514789197 | LL512X<br>LED80S/<br>840 PSD<br>WB 7 WH<br>HE | 4000 K                                | 160 lm/W                 | 8.000 lm    | Brede bundel          | 8720169889951 | LL512X<br>LED50S/<br>840<br>PSED WB<br>7 WH HE     | 4000 K                                | 172 lm/W                 | 5.000 lm    | Brede bundel  |
| 8720169474994 | LL512X<br>LED31S/8<br>40 DIA<br>WB 7 WH<br>UE | 4000 K                                | 194 lm/W                 | 3.150 lm    | Brede bundel          | 8720169889975 | LL512X<br>LED31S/8<br>40 PSD<br>DA35W 7<br>WH HE   | 4000 K                                | 175 lm/W                 | 3.100 lm    | Dubbel<br>asymmetrische<br>optiek, 35°,<br>brede bundel |
| 8720169475007 | LL512X<br>LED50S/<br>840 DIA<br>WB 7 WH<br>UE | 4000 K                                | 192 lm/W                 | 5.050 lm    | Brede bundel          | 8720169889982 | LL512X<br>LED31S/8<br>40 PSD<br>WB 7 BK<br>HE      | 4000 K                                | 175 lm/W                 | 3.100 lm    | Brede bundel  |
| 8720169475014 | LL512X<br>LED61S/8<br>40 DIA<br>WB 7 WH<br>UE | 4000 K                                | 191 lm/W                 | 6.150 lm    | Brede bundel          | 8720169889999 | LL512X<br>LED61S/8<br>40 PSD<br>WB 7 BK<br>HE      | 4000 K                                | 165 lm/W                 | 6.100 lm    | Brede bundel  |
| 8720169475021 | LL512X<br>LED80S/<br>840 DIA<br>WB 7 WH<br>UE | 4000 K                                | 195 lm/W                 | 8.000 lm    | Brede bundel          | 8719514145016 | LL523X<br>LED123S/<br>830 PSD<br>DA45W 7<br>WH XA  | 3000 K                                | 172 lm/W                 | 12.300 lm   | Dubbel<br>asymmetrische<br>optiek 45°                   |
| 8720169889286 | LL512X<br>LED31S/8                            | 3000 K                                | 175 lm/W                 | 3.100 lm    | Brede bundel          |               |  |                                       |                          |             |   |

| Order Code    | Full Product                                       | Gecorreleerde kleurtemperatuur (nom.) | Lichtrendement (gespec.) |             |                                       | Order Code    | Full Product                                       | Gecorreleerde kleurtemperatuur (nom.) | Lichtrendement (gespec.) |             |   |
|---------------|--|---------------------------------------|--------------------------|-------------|---------------------------------------|---------------|--|---------------------------------------|--------------------------|-------------|---|
|               | Name   | (nom.)                                | (nom.)                   | Lichtstroom | Optiektype                            |               | Name   | (nom.)                                | (nom.)                   | Lichtstroom | Optiektype  |
| 8719514145023 | LL523X<br>LED123S/<br>840 PSD<br>DA45W 7<br>WH XA  | 4000 K                                | 181 lm/W                 | 12.300 lm   | Dubbel<br>asymmetrische<br>optiek 45° | 8720169474956 | LL523X<br>LED62S/<br>840 DIA<br>WB 7 WH<br>UE      | 4000 K                                | 200 lm/W                 | 6.136 lm    | Brede bundel  |
| 8719514145054 | LL523X<br>LED123S/<br>840 PSD<br>WB 7 WH<br>XA     | 4000 K                                | 181 lm/W                 | 12.300 lm   | Brede bundel                          | 8720169474963 | LL523X<br>LED100S/<br>840 DIA<br>WB 7 WH<br>UE     | 4000 K                                | 194 lm/W                 | 10.100 lm   | Brede bundel  |
| 8719514145078 | LL523X<br>LED123S/<br>840 PSD<br>MB 7 VLC<br>WH XA | 4000 K                                | 181 lm/W                 | 12.300 lm   | Middelbrede<br>bundel                 | 8720169474970 | LL523X<br>LED123S/<br>840 DIA<br>WB 7 WH<br>UE     | 4000 K                                | 195 lm/W                 | 12.300 lm   | Brede bundel  |
| 8719514146471 | LL523X<br>LED160S/<br>840 PSD<br>MB 7 WH<br>XA     | 4000 K                                | 176 lm/W                 | 16.000 lm   | Middelbrede<br>bundel                 | 8720169474987 | LL523X<br>LED160S/<br>840 DIA<br>WB 7 WH<br>UE     | 4000 K                                | 195 lm/W                 | 16.000 lm   | Brede bundel  |
| 8719514150379 | LL523X<br>LED123S/<br>840 PSD<br>NB 7 VLC<br>WH XA | 4000 K                                | 181 lm/W                 | 12.300 lm   | Smalle bundel                         | 8720169495821 | LL523X<br>LED123S/<br>840 DIA<br>NB 7 WH<br>HE     | 4000 K                                | 171 lm/W                 | 12.300 lm   | Smalle bundel   |
| 8719514150386 | LL523X<br>LED160S/<br>840 PSD<br>NB 7 WH<br>XA     | 4000 K                                | 176 lm/W                 | 16.000 lm   | Smalle bundel                         | 8720169495838 | LL523X<br>LED123S/<br>840 DIA<br>WB 7 WH<br>HE     | 4000 K                                | 171 lm/W                 | 12.300 lm   | Brede bundel  |
| 8719514737587 | LL523X<br>LED100S/<br>840 PSD<br>WB 7 WH<br>HE     | 4000 K                                | 177 lm/W                 | 10.100 lm   | Brede bundel                          | 8720169495845 | LL523X<br>LED160S/<br>840 DIA<br>NB 7 WH<br>HE     | 4000 K                                | 165 lm/W                 | 16.000 lm   | Smalle bundel   |
| 8719514737617 | LL523X<br>LED123S/<br>840 PSD<br>WB 7 WH<br>HE     | 4000 K                                | 171 lm/W                 | 12.300 lm   | Brede bundel                          | 8720169889118 | LL523X<br>LED62S/<br>840 DEIA<br>WB-OC<br>13 WH HE | 4000 K                                | 180 lm/W                 | 6.200 lm    | Brede bundel  |
| 8719514737624 | LL523X<br>LED160S/<br>840 PSD<br>NB 7 WH<br>HE     | 4000 K                                | 165 lm/W                 | 16.000 lm   | Smalle bundel                         | 8720169889132 | LL523X<br>LED62S/<br>840 DIA<br>DA25N 7<br>WH HE   | 4000 K                                | 180 lm/W                 | 6.200 lm    | Dubbel<br>asymmetrische<br>optiek 25°.<br>smalle bundel |
| 8719514789180 | LL523X<br>LED160S/<br>840 PSD<br>WB 7 WH<br>HE     | 4000 K                                | 165 lm/W                 | 16.000 lm   | Brede bundel                          | 8720169889149 | LL523X<br>LED62S/<br>840 DIA<br>DA25W 7<br>WH HE   | 4000 K                                | 180 lm/W                 | 6.200 lm    | Dubbel<br>asymmetrische<br>optiek 25°.<br>smalle bundel |

| Order Code    | Full Product                                      | Gecorreleerde kleurtemperatuur (nom.) | Lichtrendement (gespec.) |             |  | Order Code    | Full Product                                      | Gecorreleerde kleurtemperatuur (nom.) | Lichtrendement (gespec.) |             |  |
|---------------|---|---------------------------------------|--------------------------|-------------|--|---------------|---|---------------------------------------|--------------------------|-------------|--|
|               | Name  | (nom.)                                | (nom.)                   | Lichtstroom | Optiektype   |               | Name  | (nom.)                                | (nom.)                   | Lichtstroom | Optiektype   |
| 8720169889156 | LL523X<br>LED62S/<br>840 DIA<br>DA35W 7<br>WH HE  | 4000 K                                | 180 lm/W                 | 6.200 lm    | Dubbel<br>asymmetrische<br>optiek, 35°<br>brede bundel | 8720169888906 | LL523X<br>LED100S/<br>840 PSD<br>WB 7 SI<br>HE    | 4000 K                                | 177 lm/W                 | 10.000 lm   | Brede bundel   |
| 8720169889163 | LL523X<br>LED100S/<br>840 DIA<br>NB 7 WH<br>HE    | 4000 K                                | 177 lm/W                 | 10.000 lm   | Smalle bundel  | 8720169888913 | LL523X<br>LED123S/<br>840 PSD<br>WB 7 BK<br>HE    | 4000 K                                | 171 lm/W                 | 12.300 lm   | Brede bundel   |
| 8720169889187 | LL523X<br>LED100S/<br>840 DIA<br>A20 7 WH<br>HE   | 4000 K                                | 177 lm/W                 | 10.000 lm   | Asymmetrisch<br>spiegel                                | 8720169888937 | LL523X<br>LED62S/<br>840 PSD<br>WB 7 SI<br>HE     | 4000 K                                | 180 lm/W                 | 6.200 lm    | Brede bundel   |
| 8720169889194 | LL523X<br>LED100S/<br>840 DIA<br>DA35W 7<br>WH HE | 4000 K                                | 177 lm/W                 | 10.000 lm   | Dubbel<br>asymmetrische<br>optiek, 35°<br>brede bundel | 8720169889002 | LL523X<br>LED100S/<br>840 PSD<br>DA35W 7<br>WH HE | 4000 K                                | 177 lm/W                 | 10.000 lm   | Dubbel<br>asymmetrische<br>optiek, 35°<br>brede bundel |
| 8720169889217 | LL523X<br>LED123S/<br>840 DIA<br>A20 7 WH<br>HE   | 4000 K                                | 171 lm/W                 | 12.300 lm   | Asymmetrisch<br>spiegel                                | 8720169889019 | LL523X<br>LED100S/<br>840 PSD<br>WB 7 BK<br>HE    | 4000 K                                | 177 lm/W                 | 10.000 lm   | Brede bundel   |
| 8720169889224 | LL523X<br>LED123S/<br>840 DIA<br>DA25W 7<br>WH HE | 4000 K                                | 171 lm/W                 | 12.300 lm   | Dubbel<br>asymmetrische<br>optiek 25°<br>smalle bundel | 8720169889026 | LL523X<br>LED123S/<br>840 PSD<br>DA35W 7<br>WH HE | 4000 K                                | 171 lm/W                 | 12.300 lm   | Dubbel<br>asymmetrische<br>optiek, 35°<br>brede bundel |
| 8720169889231 | LL523X<br>LED123S/<br>840 DIA<br>DA35W 7<br>WH HE | 4000 K                                | 171 lm/W                 | 12.300 lm   | Dubbel<br>asymmetrische<br>optiek, 35°<br>brede bundel | 8720169889033 | LL523X<br>LED62S/<br>840 PSD<br>DA35W 7<br>WH HE  | 4000 K                                | 180 lm/W                 | 6.200 lm    | Dubbel<br>asymmetrische<br>optiek, 35°<br>brede bundel |
| 8720169889248 | LL523X<br>LED160S/<br>840 DIA<br>WB 7 WH<br>HE    | 4000 K                                | 165 lm/W                 | 16.000 lm   | Brede bundel   | 8720169889354 | LL612X<br>LED61S/8<br>40 DIA<br>WB 7 WH<br>HE     | 4000 K                                | 165 lm/W                 | 6.100 lm    | Brede bundel   |
| 8720169888883 | LL523X<br>LED123S/<br>840 PSD<br>A20 7 WH<br>HE   | 4000 K                                | 171 lm/W                 | 12.300 lm   | Asymmetrisch<br>spiegel                                | 8720169889064 | LL612X<br>LED61S/8<br>40 DIA<br>MB 7 WH<br>HE     | 4000 K                                | 165 lm/W                 | 6.100 lm    | Middelbrede<br>bundel                                  |
| 8720169888890 | LL523X<br>LED160S/<br>840 PSD<br>XNB 7<br>WH HE   | 4000 K                                | 165 lm/W                 | 16.000 lm   | Extra smalle<br>bundel                                 | 8720169889071 | LL612X<br>LED61S/8<br>40 DIA<br>NB 7 WH<br>HE     | 4000 K                                | 165 lm/W                 | 6.100 lm    | Smalle bundel  |

| Order Code    | Full Product                                   | Gecorreleerde kleurtemperatuur (nom.) | Lichtrendement (gespec.) |             |                    | Order Code    | Full Product                                   | Gecorreleerde kleurtemperatuur (nom.) | Lichtrendement (gespec.) |             |               |
|---------------|--|---------------------------------------|--------------------------|-------------|--------------------|---------------|--|---------------------------------------|--------------------------|-------------|---------------|
|               | Name   | (nom.)                                | (nom.)                   | Lichtstroom | Optiektype         |               | Name   | (nom.)                                | (nom.)                   | Lichtstroom | Optiektype    |
| 8720169888944 | LL612X<br>LED61S/8<br>40 PSD<br>NB 7 WH<br>HE  | 4000 K                                | 165 lm/W                 | 6.100 lm    | Smalle bundel      |               | WB 7 WH<br>HE                                  |                                       |                          |             |               |
|               |  |                                       |                          |             |                    | 8720169889279 | LL623X<br>LED123S/<br>840 DIA<br>NB 7 WH<br>HE | 4000 K                                | 171 lm/W                 | 12.300 lm   | Smalle bundel |
| 8720169889255 | LL623X<br>LED123S/<br>840 DIA<br>MB 7 WH<br>HE | 4000 K                                | 171 lm/W                 | 12.300 lm   | Middelbrede bundel |               |  |                                       |                          |             |               |
|               |  |                                       |                          |             |                    | 8720169888968 | LL623X<br>LED123S/<br>840 PSD<br>WB 7 WH<br>HE | 4000 K                                | 171 lm/W                 | 12.300 lm   | Brede bundel  |
| 8720169889262 | LL623X<br>LED123S/<br>840 DIA                  | 4000 K                                | 171 lm/W                 | 12.300 lm   | Brede bundel       |               |  |                                       |                          |             |               |

## Bedrijfs- en elektrische gegevens

| Order Code    | Full Product Name                        | Energieverbruik | Order Code    | Full Product Name                     | Energieverbruik |
|---------------|--|-----------------|---------------|---------------------------------------|-----------------|
| 8720169473782 | LL512X LED61S/840 PSD O-PC 7 VLC WH XA   | 34,5 W          | 8720169888920 | LL512X LED50S/840 PSD WB 7 BK HE      | 29 W            |
| 8720169473799 | LL523X LED123S/840 PSD O-PC 7 VLC WH XA  | 66 W            | 8720169888951 | LL512X LED50S/840 PSED WB 7 WH HE     | 29 W            |
| 8720169473829 | LL523X LED123S/840 SIA O-PC 7 WH HE      | 71 W            | 8720169888975 | LL512X LED31S/840 PSD DA35W 7 WH HE   | 18 W            |
| 8720169473836 | LL523X LED100S/840 SIA O-PC 7 WH HE      | 59 W            | 8720169888982 | LL512X LED31S/840 PSD WB 7 BK HE      | 18 W            |
| 8720169473843 | LL523X LED62S/840 SIA O-PC 7 WH HE       | 34,5 W          | 8720169888999 | LL512X LED61S/840 PSD WB 7 BK HE      | 37 W            |
| 8720169473850 | LL512X LED61S/840 SIA O-PC 7 WH HE       | 37 W            | 8719514145016 | LL523X LED123S/830 PSD DA45W 7 WH XA  | 68 W            |
| 8720169473867 | LL512X LED31S/840 SIA O-PC 7 WH HE       | 18,5 W          | 8719514145023 | LL523X LED123S/840 PSD DA45W 7 WH XA  | 68 W            |
| 8720169473881 | LL523X LED62S/840 DIA O-PC 7 WH HE       | 36 W            | 8719514145054 | LL523X LED123S/840 PSD WB 7 WH XA     | 68 W            |
| 8720169473898 | LL523X LED62S/840 DIA O-PC 13 ELP3 WH HE | 36 W            | 8719514145078 | LL523X LED123S/840 PSD MB 7 VLC WH XA | 68 W            |
| 8720169473904 | LL523X LED100S/840 DIA O-PC 7 WH HE      | 59 W            | 8719514146471 | LL523X LED160S/840 PSD MB 7 WH XA     | 91 W            |
| 8720169473911 | LL523X LED123S/840 DIA O-PC 7 WH HE      | 70 W            | 8719514150379 | LL523X LED123S/840 PSD NB 7 VLC WH XA | 68 W            |
| 8720169473928 | LL512X LED31S/840 DIA O-PC 7 WH HE       | 18,5 W          | 8719514150386 | LL523X LED160S/840 PSD NB 7 WH XA     | 91 W            |
| 8720169473935 | LL512X LED50S/840 DIA O-PC 7 WH HE       | 30 W            | 8719514737587 | LL523X LED100S/840 PSD WB 7 WH HE     | 57 W            |
| 8720169473942 | LL512X LED61S/840 DIA O-PC 7 WH HE       | 37 W            | 8719514737617 | LL523X LED123S/840 PSD WB 7 WH HE     | 72 W            |
| 8719514181106 | LL512X LED31S/840 PSD WB-OC 7 WH XA      | 18 W            | 8719514737624 | LL523X LED160S/840 PSD NB 7 WH HE     | 97 W            |
| 8719514737648 | LL512X LED31S/840 PSD MB 7 WH HE         | 18 W            | 8719514789180 | LL523X LED160S/840 PSD WB 7 WH HE     | 97 W            |
| 8719514737655 | LL512X LED31S/840 PSD WB 7 WH HE         | 18 W            | 8720169474956 | LL523X LED62S/840 DIA WB 7 WH UE      | 31 W            |
| 8719514737662 | LL512X LED50S/840 PSD MB 7 WH HE         | 29 W            | 8720169474963 | LL523X LED100S/840 DIA WB 7 WH UE     | 51,5 W          |
| 8719514737679 | LL512X LED50S/840 PSD WB 7 WH HE         | 29 W            | 8720169474970 | LL523X LED123S/840 DIA WB 7 WH UE     | 63 W            |
| 8719514737686 | LL512X LED61S/840 PSD NB 7 WH HE         | 37 W            | 8720169474987 | LL523X LED160S/840 DIA WB 7 WH UE     | 82 W            |
| 8719514737693 | LL512X LED61S/840 PSD MB 7 WH HE         | 37 W            | 8720169495821 | LL523X LED123S/840 DIA NB 7 WH HE     | 72 W            |
| 8719514737709 | LL512X LED61S/840 PSD WB 7 WH HE         | 37 W            | 8720169495838 | LL523X LED123S/840 DIA WB 7 WH HE     | 72 W            |
| 8719514737716 | LL512X LED80S/840 PSD NB 7 WH HE         | 50 W            | 8720169495845 | LL523X LED160S/840 DIA NB 7 WH HE     | 97 W            |
| 8719514737723 | LL512X LED80S/840 PSD MB 7 WH HE         | 50 W            | 8720169889118 | LL523X LED62S/840 DEIA WB-OC 13 WH HE | 34,5 W          |
| 8719514789197 | LL512X LED80S/840 PSD WB 7 WH HE         | 50 W            | 8720169889132 | LL523X LED62S/840 DIA DA25N 7 WH HE   | 34,5 W          |
| 8720169474994 | LL512X LED31S/840 DIA WB 7 WH UE         | 16 W            | 8720169889149 | LL523X LED62S/840 DIA DA25W 7 WH HE   | 34,5 W          |
| 8720169475007 | LL512X LED50S/840 DIA WB 7 WH UE         | 26 W            | 8720169889156 | LL523X LED62S/840 DIA DA35W 7 WH HE   | 34,5 W          |
| 8720169475014 | LL512X LED61S/840 DIA WB 7 WH UE         | 32 W            | 8720169889163 | LL523X LED100S/840 DIA NB 7 WH HE     | 57 W            |
| 8720169475021 | LL512X LED80S/840 DIA WB 7 WH UE         | 41 W            | 8720169889187 | LL523X LED100S/840 DIA A20 7 WH HE    | 57 W            |
| 8720169889286 | LL512X LED31S/830 DIA WB 7 WH HE         | 18 W            | 8720169889194 | LL523X LED100S/840 DIA DA35W 7 WH HE  | 57 W            |
| 8720169889309 | LL512X LED31S/840 DEIA WB-OC 13 WH HE    | 18 W            | 8720169889217 | LL523X LED123S/840 DIA A20 7 WH HE    | 72 W            |
| 8720169889323 | LL512X LED50S/840 DIA DA35W 7 WH HE      | 29 W            | 8720169889224 | LL523X LED123S/840 DIA DA25W 7 WH HE  | 72 W            |
| 8720169889347 | LL512X LED80S/840 DIA WB 7 WH HE         | 50 W            | 8720169889231 | LL523X LED123S/840 DIA DA35W 7 WH HE  | 72 W            |

| Order Code    | Full Product Name                    | Energieverbruik |
|---------------|--------------------------------------|-----------------|
| 8720169889248 | LL523X LED160S/840 DIA WB 7 WH HE    | 97 W            |
| 8720169888883 | LL523X LED123S/840 PSD A20 7 WH HE   | 72 W            |
| 8720169888890 | LL523X LED160S/840 PSD XNB 7 WH HE   | 97 W            |
| 8720169888906 | LL523X LED100S/840 PSD WB 7 SI HE    | 57 W            |
| 8720169888913 | LL523X LED123S/840 PSD WB 7 BK HE    | 72 W            |
| 8720169888937 | LL523X LED62S/840 PSD WB 7 SI HE     | 34,5 W          |
| 8720169889002 | LL523X LED100S/840 PSD DA35W 7 WH HE | 57 W            |
| 8720169889019 | LL523X LED100S/840 PSD WB 7 BK HE    | 57 W            |
| 8720169889026 | LL523X LED123S/840 PSD DA35W 7 WH HE | 72 W            |

| Order Code    | Full Product Name                   | Energieverbruik |
|---------------|-------------------------------------|-----------------|
| 8720169889033 | LL523X LED62S/840 PSD DA35W 7 WH HE | 34,5 W          |
| 8720169889354 | LL612X LED61S/840 DIA WB 7 WH HE    | 37 W            |
| 8720169889064 | LL612X LED61S/840 DIA MB 7 WH HE    | 37 W            |
| 8720169889071 | LL612X LED61S/840 DIA NB 7 WH HE    | 37 W            |
| 8720169888944 | LL612X LED61S/840 PSD NB 7 WH HE    | 37 W            |
| 8720169889255 | LL623X LED123S/840 DIA MB 7 WH HE   | 72 W            |
| 8720169889262 | LL623X LED123S/840 DIA WB 7 WH HE   | 72 W            |
| 8720169889279 | LL623X LED123S/840 DIA NB 7 WH HE   | 72 W            |
| 8720169888968 | LL623X LED123S/840 PSD WB 7 WH HE   | 72 W            |

## Dimbaarheid en regelsystemen

| Order Code    | Full Product Name                        | Ingebouwde regeling          | Maximaal dimniveau |
|---------------|--|------------------------------|--------------------|
| 8720169473782 | LL512X LED61S/840 PSD O-PC 7 VLC WH XA   | zichtbaar licht communicatie | -                  |
| 8720169473799 | LL523X LED123S/840 PSD O-PC 7 VLC WH XA  | zichtbaar licht communicatie | -                  |
| 8720169473829 | LL523X LED123S/840 SIA O-PC 7 WH HE      | -                            | -                  |
| 8720169473836 | LL523X LED100S/840 SIA O-PC 7 WH HE      | -                            | -                  |
| 8720169473843 | LL523X LED62S/840 SIA O-PC 7 WH HE       | -                            | -                  |
| 8720169473850 | LL512X LED61S/840 SIA O-PC 7 WH HE       | -                            | -                  |
| 8720169473867 | LL512X LED31S/840 SIA O-PC 7 WH HE       | -                            | -                  |
| 8720169473881 | LL523X LED62S/840 DIA O-PC 7 WH HE       | -                            | -                  |
| 8720169473898 | LL523X LED62S/840 DIA O-PC 13 ELP3 WH HE | -                            | -                  |
| 8720169473904 | LL523X LED100S/840 DIA O-PC 7 WH HE      | -                            | -                  |
| 8720169473911 | LL523X LED123S/840 DIA O-PC 7 WH HE      | -                            | -                  |
| 8720169473928 | LL512X LED31S/840 DIA O-PC 7 WH HE       | -                            | -                  |
| 8720169473935 | LL512X LED50S/840 DIA O-PC 7 WH HE       | -                            | -                  |
| 8720169473942 | LL512X LED61S/840 DIA O-PC 7 WH HE       | -                            | -                  |
| 8719514181106 | LL512X LED31S/840 PSD WB-OC 7 WH XA      | -                            | 1%                 |
| 8719514737648 | LL512X LED31S/840 PSD MB 7 WH HE         | -                            | 1%                 |
| 8719514737655 | LL512X LED31S/840 PSD WB 7 WH HE         | -                            | 1%                 |
| 8719514737662 | LL512X LED50S/840 PSD MB 7 WH HE         | -                            | 1%                 |
| 8719514737679 | LL512X LED50S/840 PSD WB 7 WH HE         | -                            | 1%                 |

| Order Code    | Full Product Name                     | Ingebouwde regeling | Maximaal dimniveau |
|---------------|---------------------------------------|---------------------|--------------------|
| 8719514737686 | LL512X LED61S/840 PSD NB 7 WH HE      | -                   | 1%                 |
| 8719514737693 | LL512X LED61S/840 PSD MB 7 WH HE      | -                   | 1%                 |
| 8719514737709 | LL512X LED61S/840 PSD WB 7 WH HE      | -                   | 1%                 |
| 8719514737716 | LL512X LED80S/840 PSD NB 7 WH HE      | -                   | 1%                 |
| 8719514737723 | LL512X LED80S/840 PSD MB 7 WH HE      | -                   | 1%                 |
| 8719514789197 | LL512X LED80S/840 PSD WB 7 WH HE      | -                   | 1%                 |
| 8720169474994 | LL512X LED31S/840 DIA WB 7 WH UE      | -                   | 1%                 |
| 8720169475007 | LL512X LED50S/840 DIA WB 7 WH UE      | -                   | 1%                 |
| 8720169475014 | LL512X LED61S/840 DIA WB 7 WH UE      | -                   | 1%                 |
| 8720169475021 | LL512X LED80S/840 DIA WB 7 WH UE      | -                   | 1%                 |
| 8720169889286 | LL512X LED31S/830 DIA WB 7 WH HE      | -                   | 1%                 |
| 8720169889309 | LL512X LED31S/840 DEIA WB-OC 13 WH HE | -                   | 1%                 |
| 8720169889323 | LL512X LED50S/840 DIA DA35W 7 WH HE   | -                   | 1%                 |
| 8720169889347 | LL512X LED80S/840 DIA WB 7 WH HE      | -                   | 1%                 |
| 8720169888920 | LL512X LED50S/840 PSD WB 7 BK HE      | -                   | 1%                 |
| 8720169888951 | LL512X LED50S/840 PSED WB 7 WH HE     | -                   | 1%                 |
| 8720169888975 | LL512X LED31S/840 PSD DA35W 7 WH HE   | -                   | 1%                 |
| 8720169888982 | LL512X LED31S/840 PSD WB 7 BK HE      | -                   | 1%                 |
| 8720169888999 | LL512X LED61S/840 PSD WB 7 BK HE      | -                   | 1%                 |

## Maxos fusion

| Order Code    | Full Product Name                     | Ingebouwde regeling          | Maximaal dimniveau |
|---------------|---------------------------------------|------------------------------|--------------------|
| 8719514145016 | LL523X LED123S/830 PSD DA45W 7 WH XA  | -                            | 1%                 |
| 8719514145023 | LL523X LED123S/840 PSD DA45W 7 WH XA  | -                            | 1%                 |
| 8719514145054 | LL523X LED123S/840 PSD WB 7 WH XA     | -                            | 1%                 |
| 8719514145078 | LL523X LED123S/840 PSD MB 7 VLC WH XA | zichtbaar licht communicatie | 1%                 |
| 8719514146471 | LL523X LED160S/840 PSD MB 7 WH XA     | -                            | 1%                 |
| 8719514150379 | LL523X LED123S/840 PSD NB 7 VLC WH XA | zichtbaar licht communicatie | 1%                 |
| 8719514150386 | LL523X LED160S/840 PSD NB 7 WH XA     | -                            | 1%                 |
| 8719514737587 | LL523X LED100S/840 PSD WB 7 WH HE     | -                            | 1%                 |
| 8719514737617 | LL523X LED123S/840 PSD WB 7 WH HE     | -                            | 1%                 |
| 8719514737624 | LL523X LED160S/840 PSD NB 7 WH HE     | -                            | 1%                 |
| 8719514789180 | LL523X LED160S/840 PSD WB 7 WH HE     | -                            | 1%                 |
| 8720169474956 | LL523X LED62S/840 DIA WB 7 WH UE      | -                            | 1%                 |
| 8720169474963 | LL523X LED100S/840 DIA WB 7 WH UE     | -                            | 1%                 |
| 8720169474970 | LL523X LED123S/840 DIA WB 7 WH UE     | -                            | 1%                 |
| 8720169474987 | LL523X LED160S/840 DIA WB 7 WH UE     | -                            | 1%                 |
| 8720169495821 | LL523X LED123S/840 DIA NB 7 WH HE     | -                            | 1%                 |
| 8720169495838 | LL523X LED123S/840 DIA WB 7 WH HE     | -                            | 1%                 |
| 8720169495845 | LL523X LED160S/840 DIA NB 7 WH HE     | -                            | 1%                 |
| 8720169889118 | LL523X LED62S/840 DEIA WB-OC 13 WH HE | -                            | 1%                 |
| 8720169889132 | LL523X LED62S/840 DIA DA25N 7 WH HE   | -                            | 1%                 |
| 8720169889149 | LL523X LED62S/840 DIA DA25W 7 WH HE   | -                            | 1%                 |
| 8720169889156 | LL523X LED62S/840 DIA DA35W 7 WH HE   | -                            | 1%                 |
| 8720169889163 | LL523X LED100S/840 DIA NB 7 WH HE     | -                            | 1%                 |

| Order Code    | Full Product Name                    | Ingebouwde regeling | Maximaal dimniveau |
|---------------|--------------------------------------|---------------------|--------------------|
| 8720169889187 | LL523X LED100S/840 DIA A20 7 WH HE   | -                   | 1%                 |
| 8720169889194 | LL523X LED100S/840 DIA DA35W 7 WH HE | -                   | 1%                 |
| 8720169889217 | LL523X LED123S/840 DIA A20 7 WH HE   | -                   | 1%                 |
| 8720169889224 | LL523X LED123S/840 DIA DA25W 7 WH HE | -                   | 1%                 |
| 8720169889231 | LL523X LED123S/840 DIA DA35W 7 WH HE | -                   | 1%                 |
| 8720169889248 | LL523X LED160S/840 DIA WB 7 WH HE    | -                   | 1%                 |
| 8720169888883 | LL523X LED123S/840 PSD A20 7 WH HE   | -                   | 1%                 |
| 8720169888890 | LL523X LED160S/840 PSD XNB 7 WH HE   | -                   | 1%                 |
| 8720169888906 | LL523X LED100S/840 PSD WB 7 SI HE    | -                   | 1%                 |
| 8720169888913 | LL523X LED123S/840 PSD WB 7 BK HE    | -                   | 1%                 |
| 8720169888937 | LL523X LED62S/840 PSD WB 7 SI HE     | -                   | 1%                 |
| 8720169889002 | LL523X LED100S/840 PSD DA35W 7 WH HE | -                   | 1%                 |
| 8720169889019 | LL523X LED100S/840 PSD WB 7 BK HE    | -                   | 1%                 |
| 8720169889026 | LL523X LED123S/840 PSD DA35W 7 WH HE | -                   | 1%                 |
| 8720169889033 | LL523X LED62S/840 PSD DA35W 7 WH HE  | -                   | 1%                 |
| 8720169889354 | LL612X LED61S/840 DIA WB 7 WH HE     | -                   | 1%                 |
| 8720169889064 | LL612X LED61S/840 DIA MB 7 WH HE     | -                   | 1%                 |
| 8720169889071 | LL612X LED61S/840 DIA NB 7 WH HE     | -                   | 1%                 |
| 8720169888944 | LL612X LED61S/840 PSD NB 7 WH HE     | -                   | 1%                 |
| 8720169889255 | LL623X LED123S/840 DIA MB 7 WH HE    | -                   | 1%                 |
| 8720169889262 | LL623X LED123S/840 DIA WB 7 WH HE    | -                   | 1%                 |
| 8720169889279 | LL623X LED123S/840 DIA NB 7 WH HE    | -                   | 1%                 |
| 8720169888968 | LL623X LED123S/840 PSD WB 7 WH HE    | -                   | 1%                 |

### Eigenschappen behuizing en afmetingen

| Order Code    | Full Product Name                           | Kleur<br>behuizing | Beschermingsklasse |
|---------------|---|--------------------|--------------------|
| 8720169473782 | LL512X LED61S/840 PSD O-PC 7<br>VLC WH XA   | Wit                | IP 20              |
| 8720169473799 | LL523X LED123S/840 PSD O-PC 7<br>VLC WH XA  | Wit                | IP 20              |
| 8720169473829 | LL523X LED123S/840 SIA O-PC 7<br>WH HE      | Wit                | IP 20              |
| 8720169473836 | LL523X LED100S/840 SIA O-PC 7<br>WH HE      | Wit                | IP 20              |
| 8720169473843 | LL523X LED62S/840 SIA O-PC 7<br>WH HE       | Wit                | IP 20              |
| 8720169473850 | LL512X LED61S/840 SIA O-PC 7<br>WH HE       | Wit                | IP 20              |
| 8720169473867 | LL512X LED31S/840 SIA O-PC 7<br>WH HE       | Wit                | IP 20              |
| 8720169473881 | LL523X LED62S/840 DIA O-PC 7<br>WH HE       | Wit                | IP 20              |
| 8720169473898 | LL523X LED62S/840 DIA O-PC 13<br>ELP3 WH HE | Wit                | IP 20              |
| 8720169473904 | LL523X LED100S/840 DIA O-PC 7<br>WH HE      | Wit                | IP 20              |
| 8720169473911 | LL523X LED123S/840 DIA O-PC 7<br>WH HE      | Wit                | IP 20              |
| 8720169473928 | LL512X LED31S/840 DIA O-PC 7<br>WH HE       | Wit                | IP 20              |
| 8720169473935 | LL512X LED50S/840 DIA O-PC 7<br>WH HE       | Wit                | IP 20              |
| 8720169473942 | LL512X LED61S/840 DIA O-PC 7<br>WH HE       | Wit                | IP 20              |
| 8719514181106 | LL512X LED31S/840 PSD WB-OC<br>7 WH XA      | Wit                | IP 20              |
| 8719514737648 | LL512X LED31S/840 PSD MB 7<br>WH HE         | Wit                | IP 20              |
| 8719514737655 | LL512X LED31S/840 PSD WB 7<br>WH HE         | Wit                | IP 20              |
| 8719514737662 | LL512X LED50S/840 PSD MB 7<br>WH HE         | Wit                | IP 20              |
| 8719514737679 | LL512X LED50S/840 PSD WB 7<br>WH HE         | Wit                | IP 20              |
| 8719514737686 | LL512X LED61S/840 PSD NB 7<br>WH HE         | Wit                | IP 20              |
| 8719514737693 | LL512X LED61S/840 PSD MB 7<br>WH HE         | Wit                | IP 20              |
| 8719514737709 | LL512X LED61S/840 PSD WB 7<br>WH HE         | Wit                | IP 20              |
| 8719514737716 | LL512X LED80S/840 PSD NB 7<br>WH HE         | Wit                | IP 20              |
| 8719514737723 | LL512X LED80S/840 PSD MB 7<br>WH HE         | Wit                | IP 20              |
| 8719514789197 | LL512X LED80S/840 PSD WB 7<br>WH HE         | Wit                | IP 20              |

| Order Code    | Full Product Name                        | Kleur<br>behuizing | Beschermingsklasse |
|---------------|--|--------------------|--------------------|
| 8720169474994 | LL512X LED31S/840 DIA WB 7 WH<br>UE      | Wit                | IP 20              |
| 8720169475007 | LL512X LED50S/840 DIA WB 7<br>WH UE      | Wit                | IP 20              |
| 8720169475014 | LL512X LED61S/840 DIA WB 7 WH<br>UE      | Wit                | IP 20              |
| 8720169475021 | LL512X LED80S/840 DIA WB 7<br>WH UE      | Wit                | IP 20              |
| 8720169889286 | LL512X LED31S/830 DIA WB 7 WH<br>HE      | Wit                | IP 20              |
| 8720169889309 | LL512X LED31S/840 DEIA WB-OC<br>13 WH HE | Wit                | IP 20              |
| 8720169889323 | LL512X LED50S/840 DIA DA35W<br>7 WH HE   | Wit                | IP 20              |
| 8720169889347 | LL512X LED80S/840 DIA WB 7<br>WH HE      | Wit                | IP 20              |
| 8720169888920 | LL512X LED50S/840 PSD WB 7<br>BK HE      | Zwart              | IP 20              |
| 8720169888951 | LL512X LED50S/840 PSED WB 7<br>WH HE     | Wit                | IP 20              |
| 8720169888975 | LL512X LED31S/840 PSD DA35W<br>7 WH HE   | Wit                | IP 20              |
| 8720169888982 | LL512X LED31S/840 PSD WB 7 BK<br>HE      | Zwart              | IP 20              |
| 8720169888999 | LL512X LED61S/840 PSD WB 7 BK<br>HE      | Zwart              | IP 20              |
| 8719514145016 | LL523X LED123S/830 PSD<br>DA45W 7 WH XA  | Wit                | IP 20              |
| 8719514145023 | LL523X LED123S/840 PSD<br>DA45W 7 WH XA  | Wit                | IP 20              |
| 8719514145054 | LL523X LED123S/840 PSD WB 7<br>WH XA     | Wit                | IP 20              |
| 8719514145078 | LL523X LED123S/840 PSD MB 7<br>VLC WH XA | Wit                | IP 20              |
| 8719514146471 | LL523X LED160S/840 PSD MB 7<br>WH XA     | Wit                | IP 20              |
| 8719514150379 | LL523X LED123S/840 PSD NB 7<br>VLC WH XA | Wit                | IP 20              |
| 8719514150386 | LL523X LED160S/840 PSD NB 7<br>WH XA     | Wit                | IP 20              |
| 8719514737587 | LL523X LED100S/840 PSD WB 7<br>WH HE     | Wit                | IP 20              |
| 8719514737617 | LL523X LED123S/840 PSD WB 7<br>WH HE     | Wit                | IP 20              |
| 8719514737624 | LL523X LED160S/840 PSD NB 7<br>WH HE     | Wit                | IP 20              |
| 8719514789180 | LL523X LED160S/840 PSD WB 7<br>WH HE     | Wit                | IP 20              |
| 8720169474956 | LL523X LED62S/840 DIA WB 7<br>WH UE      | Wit                | IP 20              |

## Maxos fusion

| Order Code    | Full Product Name                         | Kleur     |                    |
|---------------|---|-----------|--------------------|
|               |   | behuizing | Beschermingsklasse |
| 8720169474963 | LL523X LED100S/840 DIA WB 7<br>WH UE      | Wit       | IP 20              |
| 8720169474970 | LL523X LED123S/840 DIA WB 7<br>WH UE      | Wit       | IP 20              |
| 8720169474987 | LL523X LED160S/840 DIA WB 7<br>WH UE      | Wit       | IP 20              |
| 8720169495821 | LL523X LED123S/840 DIA NB 7<br>WH HE      | Wit       | IP 20              |
| 8720169495838 | LL523X LED123S/840 DIA WB 7<br>WH HE      | Wit       | IP 20              |
| 8720169495845 | LL523X LED160S/840 DIA NB 7<br>WH HE      | Wit       | IP 20              |
| 8720169889118 | LL523X LED62S/840 DEIA WB-<br>OC 13 WH HE | Wit       | IP 20              |
| 8720169889132 | LL523X LED62S/840 DIA DA25N<br>7 WH HE    | Wit       | IP 20              |
| 8720169889149 | LL523X LED62S/840 DIA DA25W<br>7 WH HE    | Wit       | IP 20              |
| 8720169889156 | LL523X LED62S/840 DIA DA35W<br>7 WH HE    | Wit       | IP 20              |
| 8720169889163 | LL523X LED100S/840 DIA NB 7<br>WH HE      | Wit       | IP 20              |
| 8720169889187 | LL523X LED100S/840 DIA A20 7<br>WH HE     | Wit       | IP 20              |
| 8720169889194 | LL523X LED100S/840 DIA<br>DA35W 7 WH HE   | Wit       | IP 20              |
| 8720169889217 | LL523X LED123S/840 DIA A20 7<br>WH HE     | Wit       | IP 20              |
| 8720169889224 | LL523X LED123S/840 DIA DA25W<br>7 WH HE   | Wit       | IP 20              |
| 8720169889231 | LL523X LED123S/840 DIA DA35W<br>7 WH HE   | Wit       | IP 20              |
| 8720169889248 | LL523X LED160S/840 DIA WB 7<br>WH HE      | Wit       | IP 20              |

| Order Code    | Full Product Name                       | Kleur     |                    |
|---------------|---|-----------|--------------------|
|               |   | behuizing | Beschermingsklasse |
| 8720169888883 | LL523X LED123S/840 PSD A20 7<br>WH HE   | Wit       | IP 20              |
| 8720169888890 | LL523X LED160S/840 PSD XNB 7<br>WH HE   | Wit       | IP 20              |
| 8720169888906 | LL523X LED100S/840 PSD WB 7<br>SI HE    | Zilver    | IP 20              |
| 8720169888913 | LL523X LED123S/840 PSD WB 7<br>BK HE    | Zwart     | IP 20              |
| 8720169888937 | LL523X LED62S/840 PSD WB 7 SI<br>HE     | Zilver    | IP 20              |
| 8720169889002 | LL523X LED100S/840 PSD<br>DA35W 7 WH HE | Wit       | IP 20              |
| 8720169889019 | LL523X LED100S/840 PSD WB 7<br>BK HE    | Zwart     | IP 20              |
| 8720169889026 | LL523X LED123S/840 PSD<br>DA35W 7 WH HE | Wit       | IP 20              |
| 8720169889033 | LL523X LED62S/840 PSD DA35W<br>7 WH HE  | Wit       | IP 20              |
| 8720169889354 | LL612X LED61S/840 DIA WB 7<br>WH HE     | Wit       | IP 54              |
| 8720169889064 | LL612X LED61S/840 DIA MB 7 WH<br>HE     | Wit       | IP 54              |
| 8720169889071 | LL612X LED61S/840 DIA NB 7 WH<br>HE     | Wit       | IP 54              |
| 872016988944  | LL612X LED61S/840 PSD NB 7<br>WH HE     | Wit       | IP 54              |
| 8720169889255 | LL623X LED123S/840 DIA MB 7<br>WH HE    | Wit       | IP 54              |
| 8720169889262 | LL623X LED123S/840 DIA WB 7<br>WH HE    | Wit       | IP 54              |
| 8720169889279 | LL623X LED123S/840 DIA NB 7<br>WH HE    | Wit       | IP 54              |
| 872016988968  | LL623X LED123S/840 PSD WB 7<br>WH HE    | Wit       | IP 54              |

### Werking op noodstroom

| Order Code    | Full Product Name                           | Centrale |                 |
|---------------|---|----------|-----------------|
|               |   | noodpost | Noodverlichting |
| 8720169473782 | LL512X LED61S/840 PSD O-PC<br>7 VLC WH XA   | -        | -               |
| 8720169473799 | LL523X LED123S/840 PSD O-<br>PC 7 VLC WH XA | -        | -               |
| 8720169473829 | LL523X LED123S/840 SIA O-PC<br>7 WH HE      | -        | -               |
| 8720169473836 | LL523X LED100S/840 SIA O-PC<br>7 WH HE      | -        | -               |
| 8720169473843 | LL523X LED62S/840 SIA O-PC<br>7 WH HE       | -        | -               |
| 8720169473850 | LL512X LED61S/840 SIA O-PC 7<br>WH HE       | -        | -               |

| Order Code    | Full Product Name                           | Centrale |  |
|---------------|---|----------|--|
|               |   | noodpost | Noodverlichting  |
| 8720169473867 | LL512X LED31S/840 SIA O-PC 7<br>WH HE       | -        | -  |
| 8720169473881 | LL523X LED62S/840 DIA O-PC<br>7 WH HE       | -        | -  |
| 8720169473898 | LL523X LED62S/840 DIA O-PC<br>13 ELP3 WH HE | -        | Noodverlichting<br>gedurende 3 uur, Pro-<br>uitvoering |
| 8720169473904 | LL523X LED100S/840 DIA O-<br>PC 7 WH HE     | -        | -  |
| 8720169473911 | LL523X LED123S/840 DIA O-PC<br>7 WH HE      | -        | -  |

# Maxos fusion

| Order Code    | Full Product Name                     | Centrale noodpost | Noodverlichting                                       |
|---------------|---------------------------------------|-------------------|---|
| 8720169473928 | LL512X LED31S/840 DIA O-PC 7 WH HE    | -                 | -   |
| 8720169473935 | LL512X LED50S/840 DIA O-PC 7 WH HE    | -                 | -   |
| 8720169473942 | LL512X LED61S/840 DIA O-PC 7 WH HE    | -                 | -   |
| 8719514181106 | LL512X LED31S/840 PSD WB-OC 7 WH XA   | -                 | -   |
| 8719514737648 | LL512X LED31S/840 PSD MB 7 WH HE      | -                 | -   |
| 8719514737655 | LL512X LED31S/840 PSD WB 7 WH HE      | -                 | -   |
| 8719514737662 | LL512X LED50S/840 PSD MB 7 WH HE      | -                 | -   |
| 8719514737679 | LL512X LED50S/840 PSD WB 7 WH HE      | -                 | -   |
| 8719514737686 | LL512X LED61S/840 PSD NB 7 WH HE      | -                 | -   |
| 8719514737693 | LL512X LED61S/840 PSD MB 7 WH HE      | -                 | -   |
| 8719514737709 | LL512X LED61S/840 PSD WB 7 WH HE      | -                 | -   |
| 8719514737716 | LL512X LED80S/840 PSD NB 7 WH HE      | -                 | -   |
| 8719514737723 | LL512X LED80S/840 PSD MB 7 WH HE      | -                 | -   |
| 8719514789197 | LL512X LED80S/840 PSD WB 7 WH HE      | -                 | -   |
| 8720169474994 | LL512X LED31S/840 DIA WB 7 WH UE      | Nee               | -   |
| 8720169475007 | LL512X LED50S/840 DIA WB 7 WH UE      | Nee               | -   |
| 8720169475014 | LL512X LED61S/840 DIA WB 7 WH UE      | Nee               | -   |
| 8720169475021 | LL512X LED80S/840 DIA WB 7 WH UE      | Nee               | -   |
| 8720169889286 | LL512X LED31S/830 DIA WB 7 WH HE      | Nee               | -   |
| 8720169889309 | LL512X LED31S/840 DEIA WB-OC 13 WH HE | Ja                | Centrale gelijkstroomwerking centrale noodverlichting |
| 8720169889323 | LL512X LED50S/840 DIA DA35W 7 WH HE   | Nee               | -   |
| 8720169889347 | LL512X LED80S/840 DIA WB 7 WH HE      | Nee               | -   |
| 8720169888920 | LL512X LED50S/840 PSD WB 7 BK HE      | -                 | -   |
| 8720169888951 | LL512X LED50S/840 PSED WB 7 WH HE     | Ja                | Centrale gelijkstroomwerking                          |

| Order Code    | Full Product Name                     | Centrale noodpost | Noodverlichting                                       |
|---------------|---------------------------------------|-------------------|---|
| 8720169888975 | LL512X LED31S/840 PSD DA35W 7 WH HE   | -                 | -   |
| 8720169888982 | LL512X LED31S/840 PSD WB 7 BK HE      | -                 | -   |
| 8720169888999 | LL512X LED61S/840 PSD WB 7 BK HE      | -                 | -   |
| 8719514145016 | LL523X LED123S/830 PSD DA45W 7 WH XA  | -                 | -   |
| 8719514145023 | LL523X LED123S/840 PSD DA45W 7 WH XA  | -                 | -   |
| 8719514145054 | LL523X LED123S/840 PSD WB 7 WH XA     | -                 | -   |
| 8719514145078 | LL523X LED123S/840 PSD MB 7 VLC WH XA | -                 | -   |
| 8719514146471 | LL523X LED160S/840 PSD MB 7 WH XA     | -                 | -   |
| 8719514150379 | LL523X LED123S/840 PSD NB 7 VLC WH XA | -                 | -   |
| 8719514150386 | LL523X LED160S/840 PSD NB 7 WH XA     | -                 | -   |
| 8719514737587 | LL523X LED100S/840 PSD WB 7 WH HE     | -                 | -   |
| 8719514737617 | LL523X LED123S/840 PSD WB 7 WH HE     | -                 | -   |
| 8719514737624 | LL523X LED160S/840 PSD NB 7 WH HE     | -                 | -   |
| 8719514789180 | LL523X LED160S/840 PSD WB 7 WH HE     | -                 | -   |
| 8720169474956 | LL523X LED62S/840 DIA WB 7 WH UE      | Nee               | -   |
| 8720169474963 | LL523X LED100S/840 DIA WB 7 WH UE     | Nee               | -   |
| 8720169474970 | LL523X LED123S/840 DIA WB 7 WH UE     | Nee               | -   |
| 8720169474987 | LL523X LED160S/840 DIA WB 7 WH UE     | Nee               | -   |
| 8720169495821 | LL523X LED123S/840 DIA NB 7 WH HE     | Nee               | -   |
| 8720169495838 | LL523X LED123S/840 DIA WB 7 WH HE     | Nee               | -   |
| 8720169495845 | LL523X LED160S/840 DIA NB 7 WH HE     | Nee               | -   |
| 8720169889118 | LL523X LED62S/840 DEIA WB-OC 13 WH HE | Ja                | Centrale gelijkstroomwerking centrale noodverlichting |
| 8720169889132 | LL523X LED62S/840 DIA DA25N 7 WH HE   | Nee               | -   |

## Maxos fusion

| Order Code    | Full Product Name                       | Centrale |                 |
|---------------|---|----------|-----------------|
|               |   | noodpost | Noodverlichting |
| 8720169889149 | LL523X LED62S/840 DIA<br>DA25W 7 WH HE  | Nee      | -               |
| 8720169889156 | LL523X LED62S/840 DIA<br>DA35W 7 WH HE  | Nee      | -               |
| 8720169889163 | LL523X LED100S/840 DIA NB 7<br>WH HE    | Nee      | -               |
| 8720169889187 | LL523X LED100S/840 DIA A20<br>7 WH HE   | Nee      | -               |
| 8720169889194 | LL523X LED100S/840 DIA<br>DA35W 7 WH HE | Nee      | -               |
| 8720169889217 | LL523X LED123S/840 DIA A20 7<br>WH HE   | Nee      | -               |
| 8720169889224 | LL523X LED123S/840 DIA<br>DA25W 7 WH HE | Nee      | -               |
| 8720169889231 | LL523X LED123S/840 DIA<br>DA35W 7 WH HE | Nee      | -               |
| 8720169889248 | LL523X LED160S/840 DIA WB 7<br>WH HE    | Nee      | -               |
| 8720169888883 | LL523X LED123S/840 PSD A20<br>7 WH HE   | -        | -               |
| 8720169888890 | LL523X LED160S/840 PSD XNB<br>7 WH HE   | -        | -               |
| 8720169888906 | LL523X LED100S/840 PSD WB<br>7 SI HE    | -        | -               |
| 8720169888913 | LL523X LED123S/840 PSD WB 7<br>BK HE    | -        | -               |

| Order Code     | Full Product Name                       | Centrale |                 |
|----------------|---|----------|-----------------|
|                |   | noodpost | Noodverlichting |
| 8720169888937  | LL523X LED62S/840 PSD WB 7<br>SI HE     | -        | -               |
| 87201698889002 | LL523X LED100S/840 PSD<br>DA35W 7 WH HE | -        | -               |
| 8720169889019  | LL523X LED100S/840 PSD WB<br>7 BK HE    | -        | -               |
| 8720169889026  | LL523X LED123S/840 PSD<br>DA35W 7 WH HE | -        | -               |
| 8720169889033  | LL523X LED62S/840 PSD<br>DA35W 7 WH HE  | -        | -               |
| 8720169889354  | LL612X LED61S/840 DIA WB 7<br>WH HE     | Nee      | -               |
| 8720169889064  | LL612X LED61S/840 DIA MB 7<br>WH HE     | Nee      | -               |
| 8720169889071  | LL612X LED61S/840 DIA NB 7<br>WH HE     | Nee      | -               |
| 8720169888944  | LL612X LED61S/840 PSD NB 7<br>WH HE     | -        | -               |
| 8720169889255  | LL623X LED123S/840 DIA MB 7<br>WH HE    | Nee      | -               |
| 8720169889262  | LL623X LED123S/840 DIA WB 7<br>WH HE    | Nee      | -               |
| 8720169889279  | LL623X LED123S/840 DIA NB 7<br>WH HE    | Nee      | -               |
| 8720169888968  | LL623X LED123S/840 PSD WB<br>7 WH HE    | -        | -               |

### Keurmerken en classificaties

| Order Code    | Full Product  |   |   | Flikkerwaarde (PstLM) | Stroboscoopeffectv (SVM) | Order Code    | Full Product  |   |                       |                               |
|---------------|---|---|---|-----------------------|--------------------------|---------------|---|---|-----------------------|-------------------------------|
|               | Name  | Brandbaarheidsmarkering                           |   |                       |                          |               | Name  | Brandbaarheidsmarkering                           | Flikkerwaarde (PstLM) | Stroboscoopeffectwaarde (SVM) |
| 8720169473782 | LL512X<br>LED61S/8<br>40 PSD<br>O-PC 7<br>VLC WH<br>XA  | Voor montage op normaal<br>brandbare oppervlakken | - | -                     |                          | 8720169473843 | 840 SIA<br>O-PC 7<br>WH HE<br>LL523X<br>LED62S/<br>840 SIA<br>O-PC 7<br>WH HE | Voor montage op normaal<br>brandbare oppervlakken | -                     | -                             |
| 8720169473799 | LL523X<br>LED123S/<br>840 PSD<br>O-PC 7<br>VLC WH<br>XA | Voor montage op normaal<br>brandbare oppervlakken | - | -                     |                          | 8720169473850 | LL512X<br>LED61S/8<br>40 SIA O-<br>PC 7 WH<br>HE                              | Voor montage op normaal<br>brandbare oppervlakken | -                     | -                             |
| 8720169473829 | LL523X<br>LED123S/<br>840 SIA<br>O-PC 7<br>WH HE        | Voor montage op normaal<br>brandbare oppervlakken | - | -                     |                          | 8720169473867 | LL512X<br>LED31S/8<br>40 SIA O-<br>PC 7 WH<br>HE                              | Voor montage op normaal<br>brandbare oppervlakken | -                     | -                             |
| 8720169473836 | LL523X<br>LED100S/<br>brandbare oppervlakken            | Voor montage op normaal<br>brandbare oppervlakken | - | -                     |                          |               |   |   |                       |                               |

| Order Code    | Full Product Name  | Brandbaarheidsmarkering                           | Flikkerwaarde (PstLM) | Stroboscoopeffectv (SVM) | Order Code    | Full Product Name  | Brandbaarheidsmarkering                           | Flikkerwaarde (PstLM) | Stroboscoopeffectv (SVM) |
|---------------|--|---|-----------------------|--------------------------|---------------|--|---|-----------------------|--------------------------|
| 8720169473881 | LL523X<br>LED62S/<br>840 DIA<br>O-PC 7<br>WH HE          | Voor montage op normaal<br>brandbare oppervlakken | -                     | -                        | 8719514737662 | WB 7 WH<br>HE<br>LL512X<br>LED50S/<br>840 PSD            | Voor montage op normaal<br>brandbare oppervlakken | 1                     | 0,4                      |
| 8720169473898 | LL523X<br>LED62S/<br>840 DIA<br>O-PC 13<br>ELP3 WH<br>HE | Voor montage op normaal<br>brandbare oppervlakken | -                     | -                        | 8719514737679 | MB 7 WH<br>HE<br>LL512X<br>LED50S/<br>840 PSD            | Voor montage op normaal<br>brandbare oppervlakken | 1                     | 0,4                      |
| 8720169473904 | LL523X<br>LED100S/<br>840 DIA<br>O-PC 7<br>WH HE         | Voor montage op normaal<br>brandbare oppervlakken | -                     | -                        | 8719514737686 | WB 7 WH<br>HE<br>LL512X<br>LED61S/8<br>40 PSD<br>NB 7 WH | Voor montage op normaal<br>brandbare oppervlakken | 1                     | 0,4                      |
| 8720169473911 | LL523X<br>LED123S/<br>840 DIA<br>O-PC 7<br>WH HE         | Voor montage op normaal<br>brandbare oppervlakken | -                     | -                        | 8719514737693 | HE<br>LL512X<br>LED61S/8<br>40 PSD<br>MB 7 WH            | Voor montage op normaal<br>brandbare oppervlakken | 1                     | 0,4                      |
| 8720169473928 | LL512X<br>LED31S/8<br>40 DIA<br>O-PC 7<br>WH HE          | Voor montage op normaal<br>brandbare oppervlakken | -                     | -                        | 8719514737709 | HE<br>LL512X<br>LED61S/8<br>40 PSD<br>WB 7 WH            | Voor montage op normaal<br>brandbare oppervlakken | 1                     | 0,4                      |
| 8720169473935 | LL512X<br>LED50S/<br>840 DIA<br>O-PC 7<br>WH HE          | Voor montage op normaal<br>brandbare oppervlakken | -                     | -                        | 8719514737716 | HE<br>LL512X<br>LED80S/<br>840 PSD<br>NB 7 WH            | Voor montage op normaal<br>brandbare oppervlakken | 1                     | 0,4                      |
| 8720169473942 | LL512X<br>LED61S/8<br>40 DIA<br>O-PC 7<br>WH HE          | Voor montage op normaal<br>brandbare oppervlakken | -                     | -                        | 8719514737723 | HE<br>LL512X<br>LED80S/<br>840 PSD<br>MB 7 WH            | Voor montage op normaal<br>brandbare oppervlakken | 1                     | 0,4                      |
| 8719514181106 | LL512X<br>LED31S/8<br>40 PSD<br>WB-OC 7<br>WH XA         | Voor montage op normaal<br>brandbare oppervlakken | 1                     | 0,4                      | 8719514789197 | HE<br>LL512X<br>LED80S/<br>840 PSD<br>WB 7 WH            | Voor montage op normaal<br>brandbare oppervlakken | 1                     | 0,4                      |
| 8719514737648 | LL512X<br>LED31S/8<br>40 PSD<br>MB 7 WH<br>HE            | Voor montage op normaal<br>brandbare oppervlakken | 1                     | 0,4                      | 8720169474994 | HE<br>LL512X<br>LED31S/8<br>40 DIA<br>WB 7 WH            | Voor montage op normaal<br>brandbare oppervlakken | 1                     | 0,4                      |
| 8719514737655 | LL512X<br>LED31S/8<br>40 PSD                             | Voor montage op normaal<br>brandbare oppervlakken | 1                     | 0,4                      | 8720169475007 | UE<br>LL512X<br>LED50S/<br>840 DIA                       | Voor montage op normaal<br>brandbare oppervlakken | 1                     | 0,4                      |

| Order Code    | Full Product Name                                  | Brandbaarheidsmarkering                           | Flikkerwaarde (PstLM) | Stroboscoopeffectv (SVM) | Order Code    | Full Product Name                                  | Brandbaarheidsmarkering                           | Flikkerwaarde (PstLM) | Stroboscoopeffectv (SVM) |
|---------------|--|---|-----------------------|--------------------------|---------------|--|---|-----------------------|--------------------------|
|               | WB 7 WH<br>UE                                      |   |                       |                          |               | WB 7 BK<br>HE                                      |   |                       |                          |
| 8720169475014 | LL512X<br>LED61S/8<br>40 DIA<br>WB 7 WH<br>UE      | Voor montage op normaal<br>brandbare oppervlakken | 1                     | 0,4                      | 8720169888999 | LL512X<br>LED61S/8<br>40 PSD<br>WB 7 BK<br>HE      | Voor montage op normaal<br>brandbare oppervlakken | -                     | -                        |
| 8720169475021 | LL512X<br>LED80S/<br>840 DIA<br>WB 7 WH<br>UE      | Voor montage op normaal<br>brandbare oppervlakken | 1                     | 0,4                      | 8719514145016 | LL523X<br>LED123S/<br>830 PSD<br>DA45W 7<br>WH XA  | Voor montage op normaal<br>brandbare oppervlakken | 1                     | 0,4                      |
| 8720169889286 | LL512X<br>LED31S/8<br>30 DIA<br>WB 7 WH<br>HE      | Voor montage op normaal<br>brandbare oppervlakken | -                     | -                        | 8719514145023 | LL523X<br>LED123S/<br>840 PSD<br>DA45W 7<br>WH XA  | Voor montage op normaal<br>brandbare oppervlakken | 1                     | 0,4                      |
| 8720169889309 | LL512X<br>LED31S/8<br>40 DEIA<br>WB-OC<br>13 WH HE | Voor montage op normaal<br>brandbare oppervlakken | -                     | -                        | 8719514145054 | LL523X<br>LED123S/<br>840 PSD<br>WB 7 WH<br>XA     | Voor montage op normaal<br>brandbare oppervlakken | 1                     | 0,4                      |
| 8720169889323 | LL512X<br>LED50S/<br>840 DIA<br>DA35W 7<br>WH HE   | Voor montage op normaal<br>brandbare oppervlakken | -                     | -                        | 8719514145078 | LL523X<br>LED123S/<br>840 PSD<br>MB 7 VLC<br>WH XA | Voor montage op normaal<br>brandbare oppervlakken | 1                     | 0,4                      |
| 8720169889347 | LL512X<br>LED80S/<br>840 DIA<br>WB 7 WH<br>HE      | Voor montage op normaal<br>brandbare oppervlakken | -                     | -                        | 8719514146471 | LL523X<br>LED160S/<br>840 PSD<br>MB 7 WH<br>XA     | Voor montage op normaal<br>brandbare oppervlakken | 1                     | 0,4                      |
| 872016988920  | LL512X<br>LED50S/<br>840 PSD<br>WB 7 BK<br>HE      | Voor montage op normaal<br>brandbare oppervlakken | -                     | -                        | 8719514150379 | LL523X<br>LED123S/<br>840 PSD<br>NB 7 VLC<br>WH XA | Voor montage op normaal<br>brandbare oppervlakken | 1                     | 0,4                      |
| 8720169889951 | LL512X<br>LED50S/<br>840<br>PSED WB<br>7 WH HE     | Voor montage op normaal<br>brandbare oppervlakken | -                     | -                        | 8719514150386 | LL523X<br>LED160S/<br>840 PSD<br>NB 7 WH<br>XA     | Voor montage op normaal<br>brandbare oppervlakken | 1                     | 0,4                      |
| 8720169889975 | LL512X<br>LED31S/8<br>40 PSD<br>DA35W 7<br>WH HE   | Voor montage op normaal<br>brandbare oppervlakken | -                     | -                        | 8719514737587 | LL523X<br>LED100S/<br>840 PSD<br>WB 7 WH<br>HE     | Voor montage op normaal<br>brandbare oppervlakken | 1                     | 0,4                      |
| 8720169889982 | LL512X<br>LED31S/8<br>40 PSD                       | Voor montage op normaal<br>brandbare oppervlakken | -                     | -                        | 8719514737617 | LL523X<br>LED123S/<br>840 PSD                      | Voor montage op normaal<br>brandbare oppervlakken | 1                     | 0,4                      |

# Maxos fusion

| Order Code    | Full Product Name                              | Brandbaarheidsmarkering                           | Flikkerwaarde (PstLM) | Stroboscoopeffectv (SVM) | Order Code    | Full Product Name                                 | Brandbaarheidsmarkering                           | Flikkerwaarde (PstLM) | Stroboscoopeffectv (SVM) |
|---------------|--|---|-----------------------|--------------------------|---------------|---|---|-----------------------|--------------------------|
|               | WB 7 WH HE                                     |   |                       |                          |               | WB-OC<br>13 WH HE                                 |   |                       |                          |
| 8719514737624 | LL523X<br>LED160S/<br>840 PSD<br>NB 7 WH<br>HE | Voor montage op normaal<br>brandbare oppervlakken | 1                     | 0,4                      | 8720169889132 | LL523X<br>LED62S/<br>840 DIA<br>DA25N 7<br>WH HE  | Voor montage op normaal<br>brandbare oppervlakken | -                     | -                        |
| 8719514789180 | LL523X<br>LED160S/<br>840 PSD<br>WB 7 WH<br>HE | Voor montage op normaal<br>brandbare oppervlakken | 1                     | 0,4                      | 8720169889149 | LL523X<br>LED62S/<br>840 DIA<br>DA25W 7<br>WH HE  | Voor montage op normaal<br>brandbare oppervlakken | -                     | -                        |
| 8720169474956 | LL523X<br>LED62S/<br>840 DIA<br>WB 7 WH<br>UE  | Voor montage op normaal<br>brandbare oppervlakken | 1                     | 0,4                      | 8720169889156 | LL523X<br>LED62S/<br>840 DIA<br>DA35W 7<br>WH HE  | Voor montage op normaal<br>brandbare oppervlakken | -                     | -                        |
| 8720169474963 | LL523X<br>LED100S/<br>840 DIA<br>WB 7 WH<br>UE | Voor montage op normaal<br>brandbare oppervlakken | 1                     | 0,4                      | 8720169889163 | LL523X<br>LED100S/<br>840 DIA<br>NB 7 WH<br>HE    | Voor montage op normaal<br>brandbare oppervlakken | -                     | -                        |
| 8720169474970 | LL523X<br>LED123S/<br>840 DIA<br>WB 7 WH<br>UE | Voor montage op normaal<br>brandbare oppervlakken | 1                     | 0,4                      | 8720169889187 | LL523X<br>LED100S/<br>840 DIA<br>A20 7 WH<br>HE   | Voor montage op normaal<br>brandbare oppervlakken | -                     | -                        |
| 8720169474987 | LL523X<br>LED160S/<br>840 DIA<br>WB 7 WH<br>UE | Voor montage op normaal<br>brandbare oppervlakken | 1                     | 0,4                      | 8720169889194 | LL523X<br>LED100S/<br>840 DIA<br>DA35W 7<br>WH HE | Voor montage op normaal<br>brandbare oppervlakken | -                     | -                        |
| 8720169495821 | LL523X<br>LED123S/<br>840 DIA<br>NB 7 WH<br>HE | Voor montage op normaal<br>brandbare oppervlakken | -                     | -                        | 8720169889217 | LL523X<br>LED123S/<br>840 DIA<br>A20 7 WH<br>HE   | Voor montage op normaal<br>brandbare oppervlakken | -                     | -                        |
| 8720169495838 | LL523X<br>LED123S/<br>840 DIA<br>WB 7 WH<br>HE | Voor montage op normaal<br>brandbare oppervlakken | -                     | -                        | 8720169889224 | LL523X<br>LED123S/<br>840 DIA<br>DA25W 7<br>WH HE | Voor montage op normaal<br>brandbare oppervlakken | -                     | -                        |
| 8720169495845 | LL523X<br>LED160S/<br>840 DIA<br>NB 7 WH<br>HE | Voor montage op normaal<br>brandbare oppervlakken | -                     | -                        | 8720169889231 | LL523X<br>LED123S/<br>840 DIA<br>DA35W 7<br>WH HE | Voor montage op normaal<br>brandbare oppervlakken | -                     | -                        |
| 8720169889118 | LL523X<br>LED62S/<br>840 DEIA                  | Voor montage op normaal<br>brandbare oppervlakken | -                     | -                        | 8720169889248 | LL523X<br>LED160S/<br>840 DIA                     | Voor montage op normaal<br>brandbare oppervlakken | -                     | -                        |

## Maxos fusion

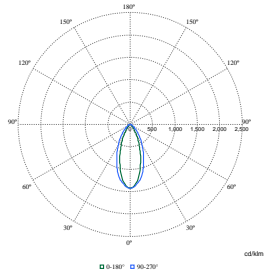
| Order Code    | Full Product Name | Brandbaarheidsmarkering | Flikkerwaarde (PstLM) | Stroboscoopeffectv (SVM) | Order Code    | Full Product Name | Brandbaarheidsmarkering            | Flikkerwaarde (PstLM) | Stroboscoopeffectv (SVM) |
|---------------|-------------------|-------------------------|-----------------------|--------------------------|---------------|-------------------|------------------------------------|-----------------------|--------------------------|
|               | WB 7 WH HE        |                         |                       |                          | 8720169889354 | LL612X            | Voor montage op                    | -                     | -                        |
| 8720169888883 | LL523X            | Voor montage op normaal | -                     | -                        |               | LED61S/8          | gemakkelijk brandbare oppervlakken |                       |                          |
|               | LED123S/840 PSD   | brandbare oppervlakken  |                       |                          |               | WB 7 WH HE        |                                    |                       |                          |
|               | A20 7 WH HE       |                         |                       |                          | 8720169889064 | LL612X            | Voor montage op                    | -                     | -                        |
| 8720169888890 | LL523X            | Voor montage op normaal | -                     | -                        |               | LED61S/8          | gemakkelijk brandbare oppervlakken |                       |                          |
|               | LED160S/840 PSD   | brandbare oppervlakken  |                       |                          |               | MB 7 WH HE        |                                    |                       |                          |
|               | XNB 7 WH HE       |                         |                       |                          | 8720169889071 | LL612X            | Voor montage op                    | -                     | -                        |
| 8720169888906 | LL523X            | Voor montage op normaal | -                     | -                        |               | LED61S/8          | gemakkelijk brandbare oppervlakken |                       |                          |
|               | LED100S/840 PSD   | brandbare oppervlakken  |                       |                          |               | NB 7 WH HE        |                                    |                       |                          |
|               | WB 7 SI HE        |                         |                       |                          | 8720169888944 | LL612X            | Voor montage op                    | -                     | -                        |
| 8720169888913 | LL523X            | Voor montage op normaal | -                     | -                        |               | LED61S/8          | gemakkelijk brandbare oppervlakken |                       |                          |
|               | LED123S/840 PSD   | brandbare oppervlakken  |                       |                          |               | NB 7 WH HE        |                                    |                       |                          |
|               | WB 7 BK HE        |                         |                       |                          | 8720169889255 | LL623X            | Voor montage op                    | -                     | -                        |
| 8720169888937 | LL523X            | Voor montage op normaal | -                     | -                        |               | LED123S/840 DIA   | gemakkelijk brandbare oppervlakken |                       |                          |
|               | LED62S/840 PSD    | brandbare oppervlakken  |                       |                          |               | MB 7 WH HE        |                                    |                       |                          |
|               | WB 7 SI HE        |                         |                       |                          | 8720169889262 | LL623X            | Voor montage op                    | -                     | -                        |
| 8720169889002 | LL523X            | Voor montage op normaal | -                     | -                        |               | LED123S/840 DIA   | gemakkelijk brandbare oppervlakken |                       |                          |
|               | LED100S/840 PSD   | brandbare oppervlakken  |                       |                          |               | WB 7 WH HE        |                                    |                       |                          |
|               | DA35W 7 WH HE     |                         |                       |                          | 8720169889279 | LL623X            | Voor montage op                    | -                     | -                        |
| 8720169889019 | LL523X            | Voor montage op normaal | -                     | -                        |               | LED123S/840 DIA   | gemakkelijk brandbare oppervlakken |                       |                          |
|               | LED100S/840 PSD   | brandbare oppervlakken  |                       |                          |               | NB 7 WH HE        |                                    |                       |                          |
|               | WB 7 BK HE        |                         |                       |                          | 8720169888968 | LL623X            | Voor montage op                    | -                     | -                        |
| 8720169889026 | LL523X            | Voor montage op normaal | -                     | -                        |               | LED123S/840 PSD   | gemakkelijk brandbare oppervlakken |                       |                          |
|               | LED123S/840 PSD   | brandbare oppervlakken  |                       |                          |               | WB 7 WH HE        |                                    |                       |                          |
|               | DA35W 7 WH HE     |                         |                       |                          |               |                   |                                    |                       |                          |
| 8720169889033 | LL523X            | Voor montage op normaal | -                     | -                        |               |                   |                                    |                       |                          |
|               | LED62S/840 PSD    | brandbare oppervlakken  |                       |                          |               |                   |                                    |                       |                          |
|               | DA35W 7 WH HE     |                         |                       |                          |               |                   |                                    |                       |                          |

### Productgegevens

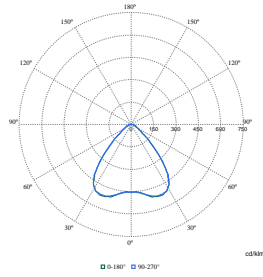
| Order Code    | Full Product Name                        | Code productfamilie |
|---------------|--|---------------------|
| 8720169473782 | LL512X LED61S/840 PSD O-PC 7 VLC WH XA   | LL512X              |
| 8720169473799 | LL523X LED123S/840 PSD O-PC 7 VLC WH XA  | LL523X              |
| 8720169473829 | LL523X LED123S/840 SIA O-PC 7 WH HE      | LL523X              |
| 8720169473836 | LL523X LED100S/840 SIA O-PC 7 WH HE      | LL523X              |
| 8720169473843 | LL523X LED62S/840 SIA O-PC 7 WH HE       | LL523X              |
| 8720169473850 | LL512X LED61S/840 SIA O-PC 7 WH HE       | LL512X              |
| 8720169473867 | LL512X LED31S/840 SIA O-PC 7 WH HE       | LL512X              |
| 8720169473881 | LL523X LED62S/840 DIA O-PC 7 WH HE       | LL523X              |
| 8720169473898 | LL523X LED62S/840 DIA O-PC 13 ELP3 WH HE | LL523X              |
| 8720169473904 | LL523X LED100S/840 DIA O-PC 7 WH HE      | LL523X              |
| 8720169473911 | LL523X LED123S/840 DIA O-PC 7 WH HE      | LL523X              |
| 8720169473928 | LL512X LED31S/840 DIA O-PC 7 WH HE       | LL512X              |
| 8720169473935 | LL512X LED50S/840 DIA O-PC 7 WH HE       | LL512X              |
| 8720169473942 | LL512X LED61S/840 DIA O-PC 7 WH HE       | LL512X              |
| 8719514181106 | LL512X LED31S/840 PSD WB-OC 7 WH XA      | LL512X              |
| 8719514737648 | LL512X LED31S/840 PSD MB 7 WH HE         | LL512X              |
| 8719514737655 | LL512X LED31S/840 PSD WB 7 WH HE         | LL512X              |
| 8719514737662 | LL512X LED50S/840 PSD MB 7 WH HE         | LL512X              |
| 8719514737679 | LL512X LED50S/840 PSD WB 7 WH HE         | LL512X              |
| 8719514737686 | LL512X LED61S/840 PSD NB 7 WH HE         | LL512X              |
| 8719514737693 | LL512X LED61S/840 PSD MB 7 WH HE         | LL512X              |
| 8719514737709 | LL512X LED61S/840 PSD WB 7 WH HE         | LL512X              |
| 8719514737716 | LL512X LED80S/840 PSD NB 7 WH HE         | LL512X              |
| 8719514737723 | LL512X LED80S/840 PSD MB 7 WH HE         | LL512X              |
| 8719514789197 | LL512X LED80S/840 PSD WB 7 WH HE         | LL512X              |
| 8720169474994 | LL512X LED31S/840 DIA WB 7 WH UE         | LL512X              |
| 8720169475007 | LL512X LED50S/840 DIA WB 7 WH UE         | LL512X              |
| 8720169475014 | LL512X LED61S/840 DIA WB 7 WH UE         | LL512X              |
| 8720169475021 | LL512X LED80S/840 DIA WB 7 WH UE         | LL512X              |
| 8720169889286 | LL512X LED31S/830 DIA WB 7 WH HE         | LL512X              |
| 8720169889309 | LL512X LED31S/840 DEIA WB-OC 13 WH HE    | LL512X              |
| 8720169889323 | LL512X LED50S/840 DIA DA35W 7 WH HE      | LL512X              |
| 8720169889347 | LL512X LED80S/840 DIA WB 7 WH HE         | LL512X              |
| 8720169888920 | LL512X LED50S/840 PSD WB 7 BK HE         | LL512X              |
| 8720169888951 | LL512X LED50S/840 PSED WB 7 WH HE        | LL512X              |
| 8720169888975 | LL512X LED31S/840 PSD DA35W 7 WH HE      | LL512X              |
| 8720169888982 | LL512X LED31S/840 PSD WB 7 BK HE         | LL512X              |
| 8720169888999 | LL512X LED61S/840 PSD WB 7 BK HE         | LL512X              |
| 8719514145016 | LL523X LED123S/830 PSD DA45W 7 WH XA     | LL523X              |
| 8719514145023 | LL523X LED123S/840 PSD DA45W 7 WH XA     | LL523X              |
| 8719514145054 | LL523X LED123S/840 PSD WB 7 WH XA        | LL523X              |
| 8719514145078 | LL523X LED123S/840 PSD MB 7 VLC WH XA    | LL523X              |

| Order Code    | Full Product Name                     | Code productfamilie |
|---------------|---------------------------------------|---------------------|
| 8719514146471 | LL523X LED160S/840 PSD MB 7 WH XA     | LL523X              |
| 8719514150379 | LL523X LED123S/840 PSD NB 7 VLC WH XA | LL523X              |
| 8719514150386 | LL523X LED160S/840 PSD NB 7 WH XA     | LL523X              |
| 8719514737587 | LL523X LED100S/840 PSD WB 7 WH HE     | LL523X              |
| 8719514737617 | LL523X LED123S/840 PSD WB 7 WH HE     | LL523X              |
| 8719514737624 | LL523X LED160S/840 PSD NB 7 WH HE     | LL523X              |
| 8719514789180 | LL523X LED160S/840 PSD WB 7 WH HE     | LL523X              |
| 8720169474956 | LL523X LED62S/840 DIA WB 7 WH UE      | LL523X              |
| 8720169474963 | LL523X LED100S/840 DIA WB 7 WH UE     | LL523X              |
| 8720169474970 | LL523X LED123S/840 DIA WB 7 WH UE     | LL523X              |
| 8720169474987 | LL523X LED160S/840 DIA WB 7 WH UE     | LL523X              |
| 8720169495821 | LL523X LED123S/840 DIA NB 7 WH HE     | LL523X              |
| 8720169495838 | LL523X LED123S/840 DIA WB 7 WH HE     | LL523X              |
| 8720169495845 | LL523X LED160S/840 DIA NB 7 WH HE     | LL523X              |
| 8720169889118 | LL523X LED62S/840 DEIA WB-OC 13 WH HE | LL523X              |
| 8720169889132 | LL523X LED62S/840 DIA DA25N 7 WH HE   | LL523X              |
| 8720169889149 | LL523X LED62S/840 DIA DA25W 7 WH HE   | LL523X              |
| 8720169889156 | LL523X LED62S/840 DIA DA35W 7 WH HE   | LL523X              |
| 8720169889163 | LL523X LED100S/840 DIA NB 7 WH HE     | LL523X              |
| 8720169889187 | LL523X LED100S/840 DIA A20 7 WH HE    | LL523X              |
| 8720169889194 | LL523X LED100S/840 DIA DA35W 7 WH HE  | LL523X              |
| 8720169889217 | LL523X LED123S/840 DIA A20 7 WH HE    | LL523X              |
| 8720169889224 | LL523X LED123S/840 DIA DA25W 7 WH HE  | LL523X              |
| 8720169889231 | LL523X LED123S/840 DIA DA35W 7 WH HE  | LL523X              |
| 8720169889248 | LL523X LED160S/840 DIA WB 7 WH HE     | LL523X              |
| 8720169888883 | LL523X LED123S/840 PSD A20 7 WH HE    | LL523X              |
| 8720169888890 | LL523X LED160S/840 PSD XNB 7 WH HE    | LL523X              |
| 8720169888906 | LL523X LED100S/840 PSD WB 7 SI HE     | LL523X              |
| 8720169888913 | LL523X LED123S/840 PSD WB 7 BK HE     | LL523X              |
| 8720169888937 | LL523X LED62S/840 PSD WB 7 SI HE      | LL523X              |
| 8720169889002 | LL523X LED100S/840 PSD DA35W 7 WH HE  | LL523X              |
| 8720169889019 | LL523X LED100S/840 PSD WB 7 BK HE     | LL523X              |
| 8720169889026 | LL523X LED123S/840 PSD DA35W 7 WH HE  | LL523X              |
| 8720169889033 | LL523X LED62S/840 PSD DA35W 7 WH HE   | LL523X              |
| 8720169889354 | LL612X LED61S/840 DIA WB 7 WH HE      | LL612X              |
| 8720169889064 | LL612X LED61S/840 DIA MB 7 WH HE      | LL612X              |
| 8720169889071 | LL612X LED61S/840 DIA NB 7 WH HE      | LL612X              |
| 872016988944  | LL612X LED61S/840 PSD NB 7 WH HE      | LL612X              |
| 8720169889255 | LL623X LED123S/840 DIA MB 7 WH HE     | LL623X              |
| 8720169889262 | LL623X LED123S/840 DIA WB 7 WH HE     | LL623X              |
| 8720169889279 | LL623X LED123S/840 DIA NB 7 WH HE     | LL623X              |
| 8720169888968 | LL623X LED123S/840 PSD WB 7 WH HE     | LL623X              |

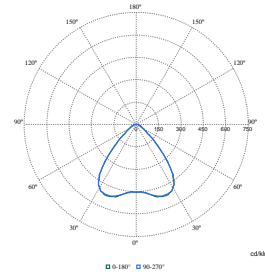
Polar Wide Diagrams



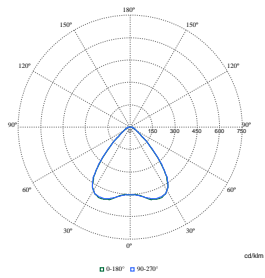
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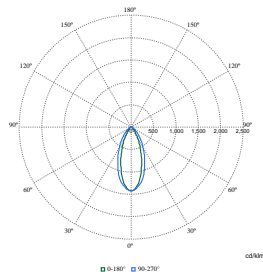
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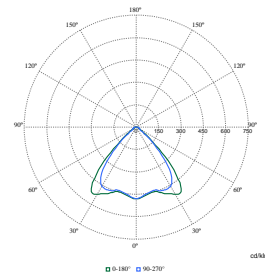
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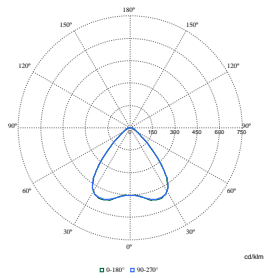
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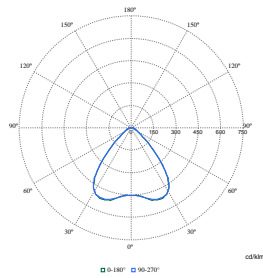
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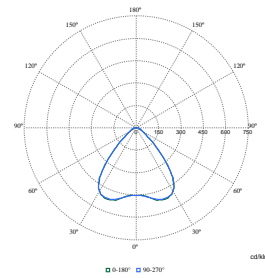
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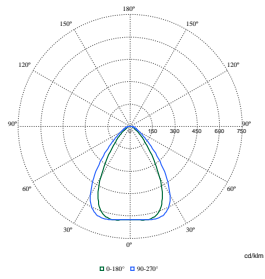


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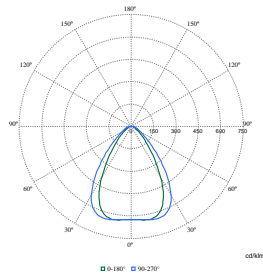


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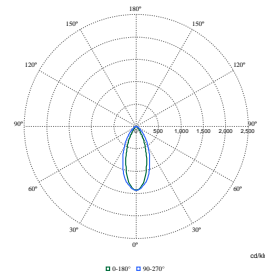
Polar Wide Diagrams



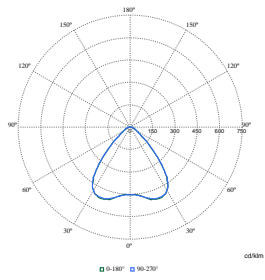
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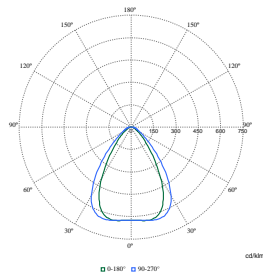
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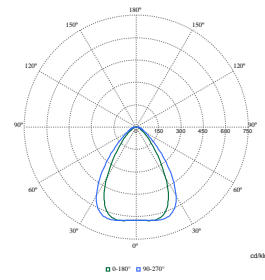
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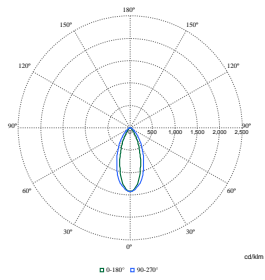
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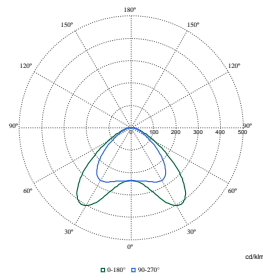
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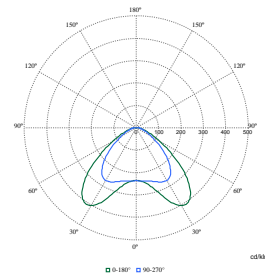
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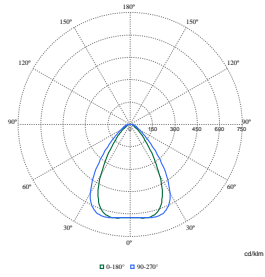


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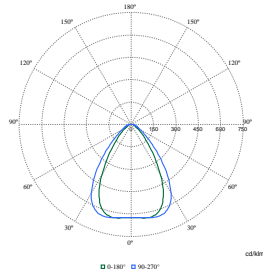


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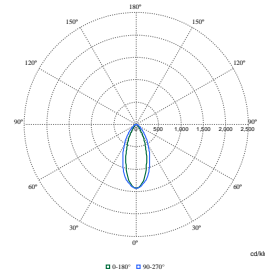
Polar Wide Diagrams



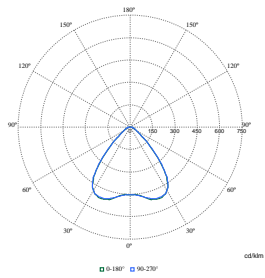
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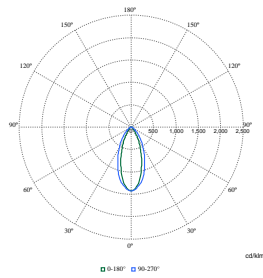
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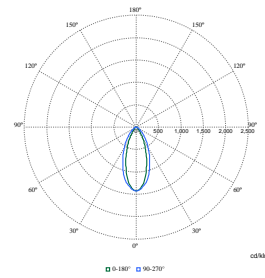
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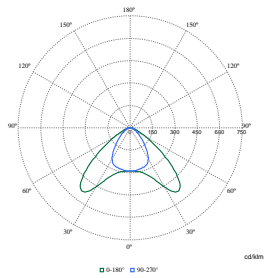
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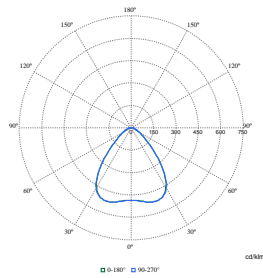
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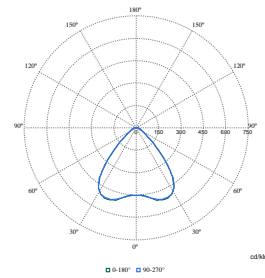
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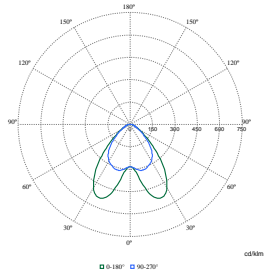


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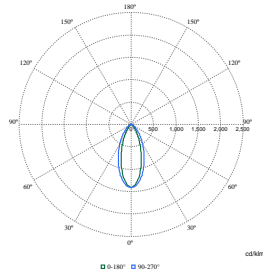


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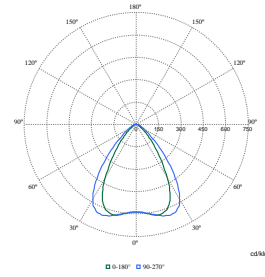
Polar Wide Diagrams



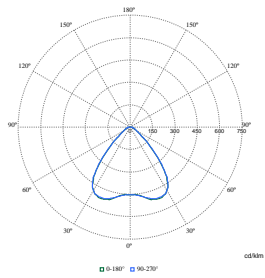
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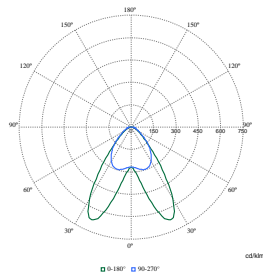
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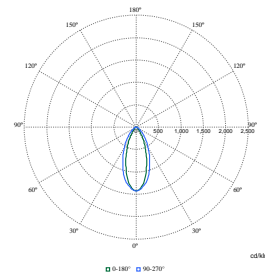
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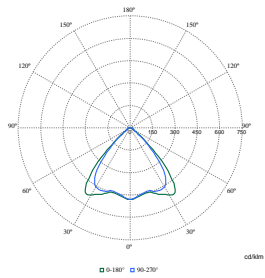
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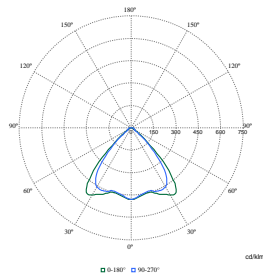
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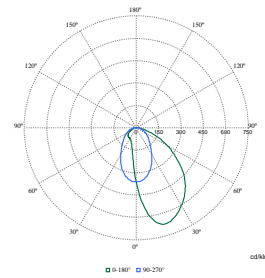
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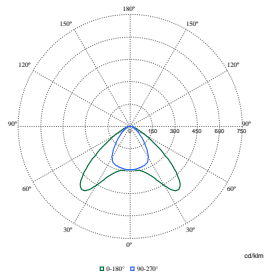


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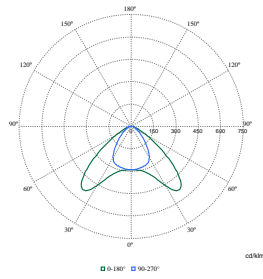


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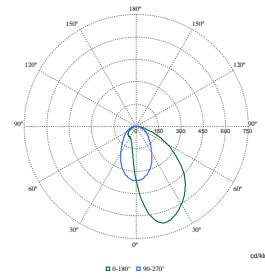
Polar Wide Diagrams



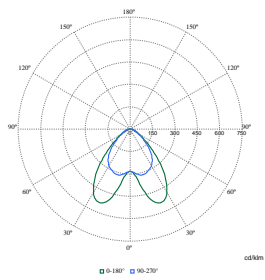
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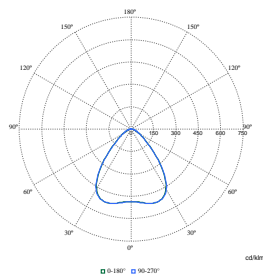
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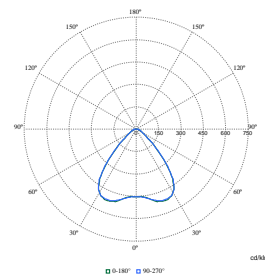
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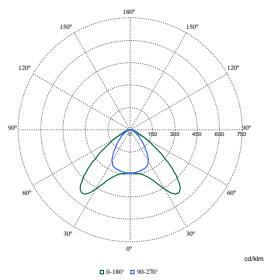
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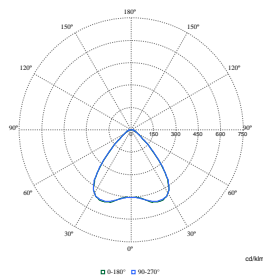
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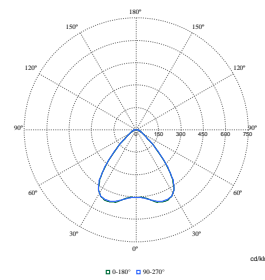
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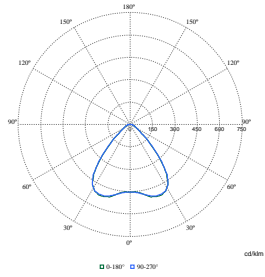


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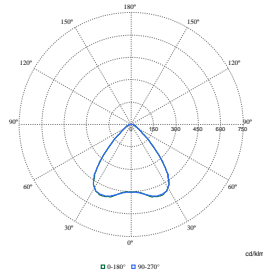


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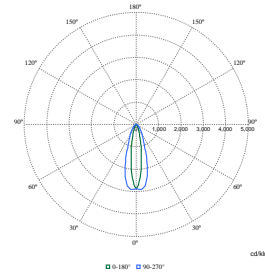
Polar Wide Diagrams



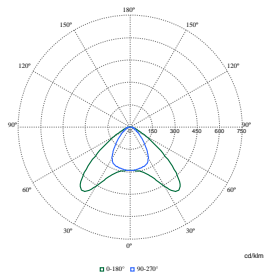
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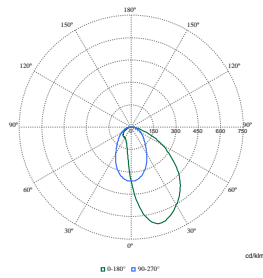
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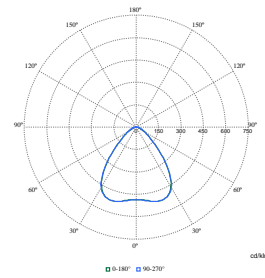
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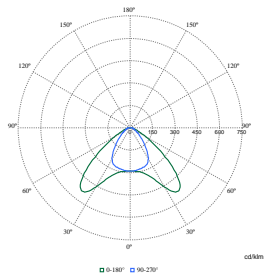
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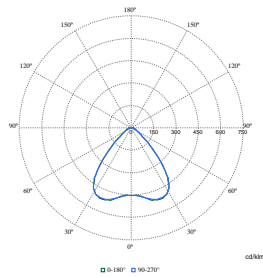
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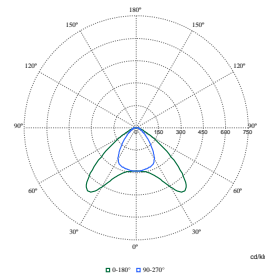
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Polar Normal (separate) - LL500XI - 910925870806

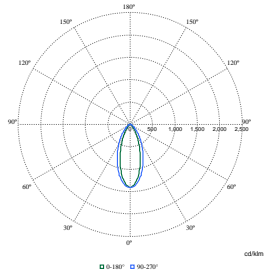


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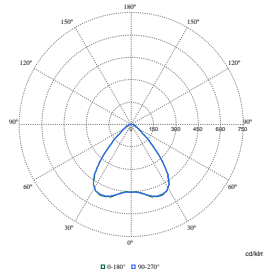


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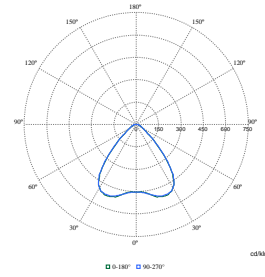
Polar Wide Diagrams



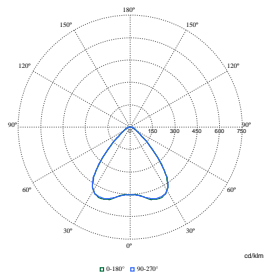
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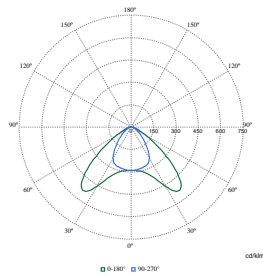
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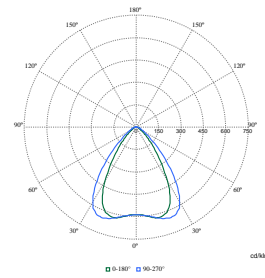
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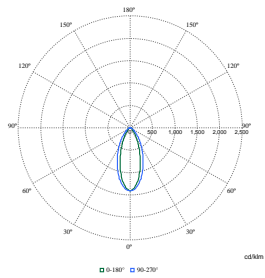
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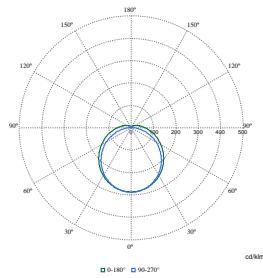
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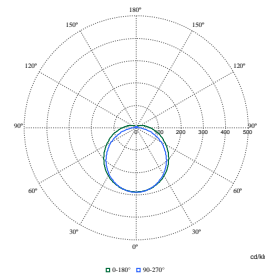
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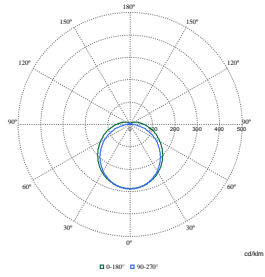


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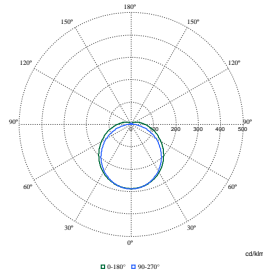


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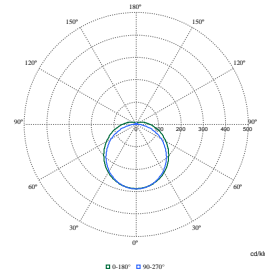
Polar Wide Diagrams



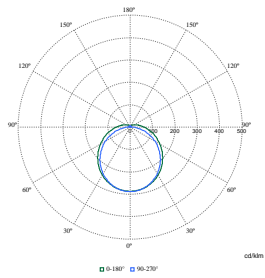
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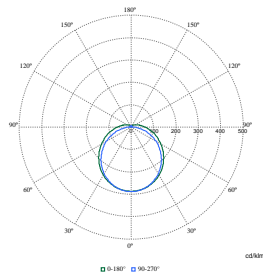
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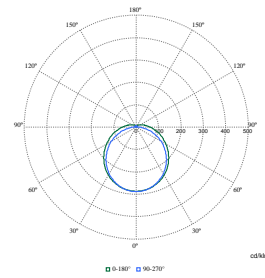
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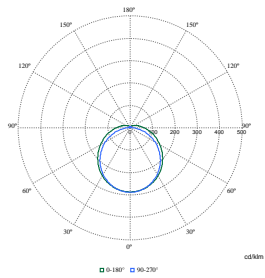
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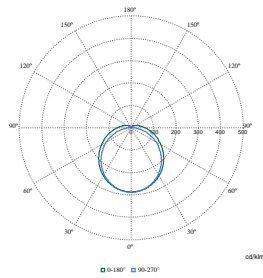
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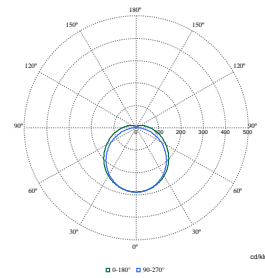
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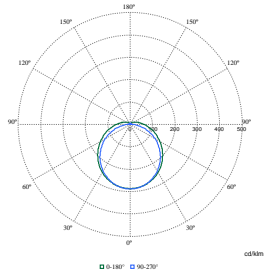


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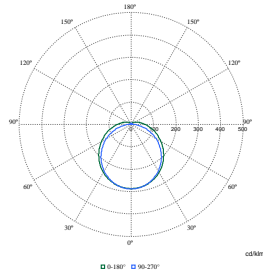


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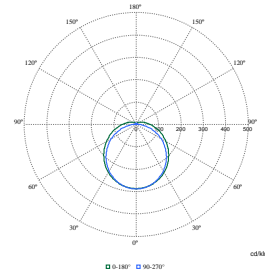
Polar Wide Diagrams



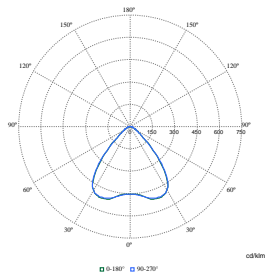
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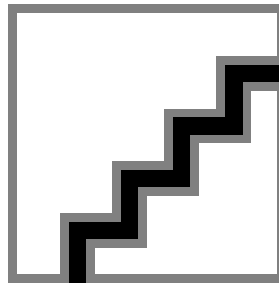
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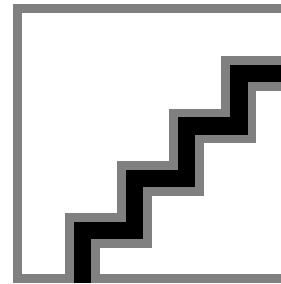
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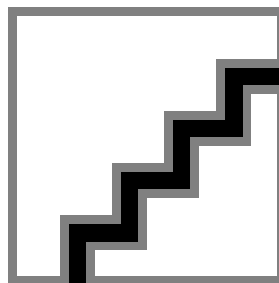
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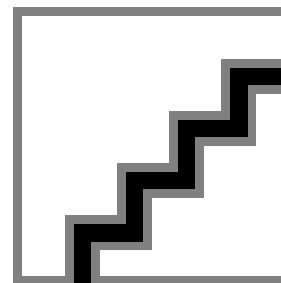
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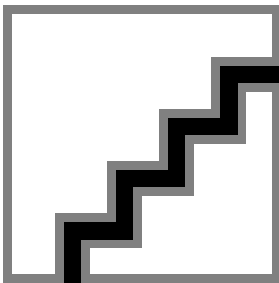
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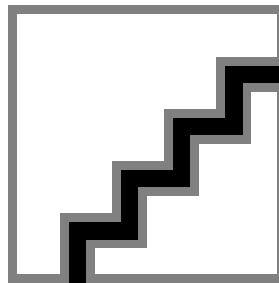
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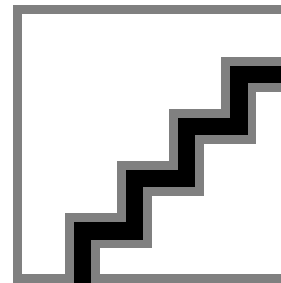
Polar Normal (separate) - null - 910925870174



Polar Normal (separate) - null - 910925870169



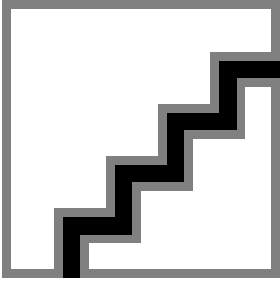
Polar Normal (separate) - null - 910925870171



Polar Normal (separate) - null - 910925870173

## Maxos fusion

### Polar Wide Diagrams



Polar Normal (separate) - null - 910925870175

