



# LuxSpace Pro – high efficiency, visual comfort and a stylish design

## LuxSpace Pro

Philips LuxSpace Pro builds on the LuxSpace family's reputation for superb performance, extremely low energy use, high visual comfort and appearance design. This next generation of reliable LED downlights comes in an elegant design with a deep, recessed architecture and increased reflector depth to highlight the smallest of details. LuxSpace Pro is also a shining example of versatility. This energy-saving LED downlight is available in a comprehensive range of configurations from 450 to 8,000 lumen, 3inch to 8inch, with the option to choose fixed, dimmable, or Interact Ready variants. This makes LuxSpace Pro the perfect 'mix and match' solution for potentially broad and extended applications that require different lighting ambiances, with one cohesive luminaire look and feel.

### Benefits

- Energy-efficient LED
- Creates a gentle, natural light, ensuring visual comfort
- Perfect ceiling integration with narrow rim
- Option of glossy faceted & matte clear aluminized (UGR19), or faceted & matte white reflector
- Durable LED quality and reliability
- Supports Human Centric Lighting with Tunable White and integrated lighting controls

## Features

- Best-in-class efficacy with up to 170lm/W
- Deep recessed architecture with increased reflector depth
- Spacious installation area with improved narrow rim width
- Choice of multiple optics: Facetted, matt and white
- 75,000 hours lifetime @L70/B50 Ta 25°C
- 50,000 hours lifetime @L80/B10 Ta 25°C
- DALI and wireless Interact compatible

## Application

- Retail
- Offices
- Hospitals and Care Centers
- Hospitality
- Airports
- Exhibition Center

## Versions

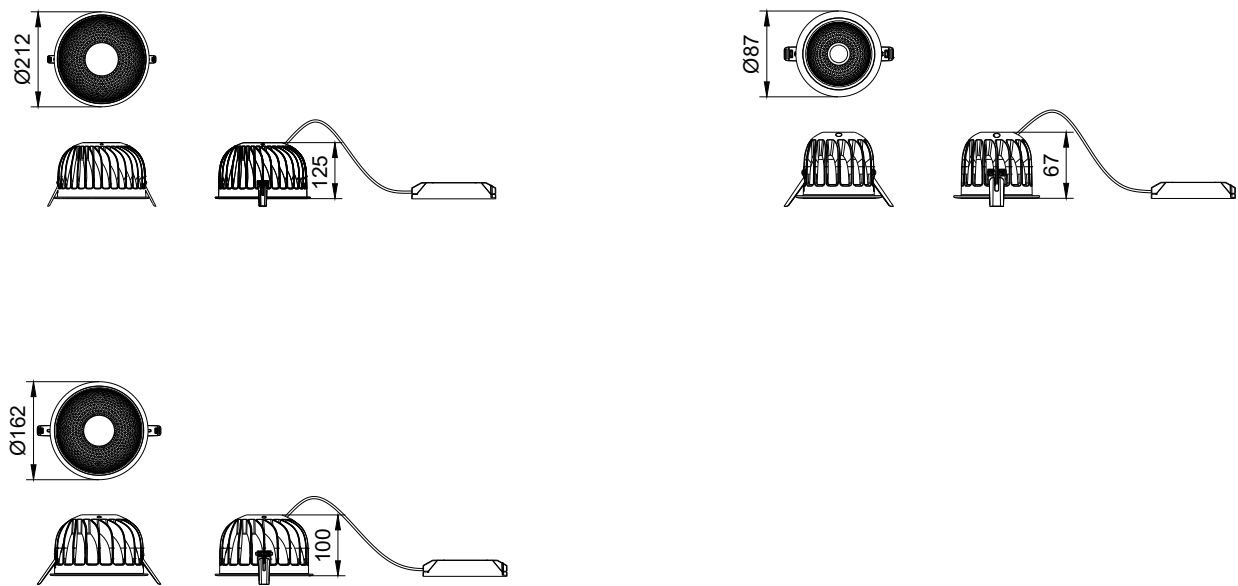


LuxSpace Pro

## Dimensional drawing



Dimensional drawing



| General Information                 |                           |
|-------------------------------------|---------------------------|
| Service tag                         | Yes                       |
| Operating and Electrical            |                           |
| Protection class IEC                | Safety class II           |
| Input Voltage                       | 220-240 V                 |
| Line Frequency                      | 50 or 60 Hz               |
| Mechanical and Housing              |                           |
| Optical cover type                  | Polycarbonate<br>Diffuser |
| Housing Color                       | White                     |
| Mech. impact protection code        | IK03                      |
| Approval and Application            |                           |
| Ambient temperature range           | -20 °C to 40 °C           |
| CE mark                             | Yes                       |
| Initial Performance (IEC Compliant) |                           |
| Luminous flux tolerance             | +/-10%                    |

Light Technical (1/2)

| Order Code   | Full Product Name                       | Correlated Color | Color       | Luminous         | Luminous Flux |
|--------------|-----------------------------------------|------------------|-------------|------------------|---------------|
|              |                                         | Temperature      | rendering   | Efficacy (rated) |               |
|              |                                         | (Nom)            | index (CRI) | (Nom)            |               |
| 911401502944 | DN589B LED10/840<br>P8PSU D100 WB WP G2 | 4000 K           | 80          | 128 lm/W         | 1,073 lm      |
| 911401591243 | DN588B LED5/930 P4PSU<br>D100 WB G2     | 3000 K           | 90          | 110 lm/W         | 453 lm        |
| 911401591343 | DN588B LED5/940 P4PSU<br>D100 WB G2     | 4000 K           | 90          | 115 lm/W         | 478 lm        |
| 911401591443 | DN589B LED10/930<br>P8PSU D100 WB G2    | 3000 K           | 90          | 116 lm/W         | 971 lm        |
| 911401591543 | DN589B LED10/940<br>P8PSU D100 WB G2    | 4000 K           | 90          | 122 lm/W         | 1,023 lm      |
| 911401591643 | DN590B LED16/930<br>P13PSU D100 WB G2   | 3000 K           | 90          | 111 lm/W         | 1,494 lm      |
| 911401591743 | DN590B LED16/940<br>P13PSU D100 WB G2   | 4000 K           | 90          | 117 lm/W         | 1,574 lm      |
| 911401591843 | DN589B LED10/930<br>P8PSD D100 WB G2    | 3000 K           | 90          | 118 lm/W         | 889 lm        |
| 911401591943 | DN589B LED10/940<br>P8PSD D100 WB G2    | 4000 K           | 90          | 124 lm/W         | 937 lm        |
| 911401592043 | DN590B LED16/930<br>P14PSD D100 WB G2   | 3000 K           | 90          | 106 lm/W         | 1,490 lm      |
| 911401592143 | DN590B LED16/940<br>P14PSD D100 WB G2   | 4000 K           | 90          | 113 lm/W         | 1,574 lm      |

| Order Code   | Full Product Name                        | Correlated Color Temperature (Nom) | Color rendering index (CRI) | Luminous Efficacy (rated) (Nom) | Luminous Flux |
|--------------|------------------------------------------|------------------------------------|-----------------------------|---------------------------------|---------------|
| 911401592243 | DN589X LED10/940<br>P9WIA D100 WB G2     | 4000 K                             | 90                          | 117 lm/W                        | 1,023 lm      |
| 911401592343 | DN590X LED16/940<br>P14WIA D100 WB G2    | 4000 K                             | 90                          | 115 lm/W                        | 1,574 lm      |
| 911401500044 | DN596B LED80/830<br>P62PSU D200 WB G2    | 3000 K                             | 80                          | 124 lm/W                        | 7,654 lm      |
| 911401500144 | DN596B LED80/840<br>P62PSU D200 WB G2    | 4000 K                             | 80                          | 130 lm/W                        | 7,977 lm      |
| 911401500444 | DN596B LED80/830<br>P59PSD D200 WB G2    | 3000 K                             | 80                          | 121 lm/W                        | 7,124 lm      |
| 911401500544 | DN596B LED80/840<br>P59PSD D200 WB G2    | 4000 K                             | 80                          | 126 lm/W                        | 7,425 lm      |
| 911401500844 | DN591B LED19/830<br>P13PSU D200 WB G2    | 3000 K                             | 80                          | 143 lm/W                        | 1,828 lm      |
| 911401500944 | DN591B LED19/840<br>P13PSU D200 WB G2    | 4000 K                             | 80                          | 149 lm/W                        | 1,905 lm      |
| 911401501244 | DN591B LED19/830<br>P13PSD D200 WB G2    | 3000 K                             | 80                          | 138 lm/W                        | 1,828 lm      |
| 911401501344 | DN591B LED19/840<br>P13PSD D200 WB G2    | 4000 K                             | 80                          | 144 lm/W                        | 1,905 lm      |
| 911401501544 | DN591X LED19/840<br>P13WIA D200 WB G2    | 4000 K                             | 80                          | 147 lm/W                        | 1,905 lm      |
| 911401501844 | DN593B LED29/830<br>P20PSU D200 WB G2    | 3000 K                             | 80                          | 141 lm/W                        | 2,825 lm      |
| 911401501944 | DN593B LED29/840<br>P20PSU D200 WB G2    | 4000 K                             | 80                          | 146 lm/W                        | 2,944 lm      |
| 911401502244 | DN593B LED29/830<br>P21PSD D200 WB G2    | 3000 K                             | 80                          | 136 lm/W                        | 2,825 lm      |
| 911401502344 | DN593B LED29/840<br>P21PSD D200 WB G2    | 4000 K                             | 80                          | 141 lm/W                        | 2,944 lm      |
| 911401502844 | DN591B LED23/840<br>P13PSU D200 WB UE G2 | 4000 K                             | 80                          | 173 lm/W                        | 2,279 lm      |
| 911401598243 | DN594B LED42/830<br>P30PSU D200 WB G2    | 3000 K                             | 80                          | 136 lm/W                        | 4,050 lm      |
| 911401598343 | DN594B LED42/840<br>P30PSU D200 WB G2    | 4000 K                             | 80                          | 142 lm/W                        | 4,221 lm      |
| 911401598643 | DN594B LED42/830<br>P31PSD D200 WB G2    | 3000 K                             | 80                          | 132 lm/W                        | 4,050 lm      |
| 911401598743 | DN594B LED42/840<br>P31PSD D200 WB G2    | 4000 K                             | 80                          | 137 lm/W                        | 4,221 lm      |
| 911401598943 | DN594X LED42/840<br>P30WIA D200 WB G2    | 4000 K                             | 80                          | 142 lm/W                        | 4,221 lm      |
| 911401599243 | DN595B LED61/830<br>P46PSU D200 WB G2    | 3000 K                             | 80                          | 129 lm/W                        | 5,868 lm      |
| 911401599343 | DN595B LED61/840<br>P46PSU D200 WB G2    | 4000 K                             | 80                          | 134 lm/W                        | 6,116 lm      |
| 911401599643 | DN595B LED61/830<br>P47PSD D200 WB G2    | 3000 K                             | 80                          | 126 lm/W                        | 5,868 lm      |
| 911401599743 | DN595B LED61/840<br>P47PSD D200 WB G2    | 4000 K                             | 80                          | 131 lm/W                        | 6,116 lm      |

| Order Code   | Full Product Name                              | Correlated Color Temperature (Nom) | Color rendering index (CRI) | Luminous Efficacy (rated) (Nom) | Luminous Flux |
|--------------|------------------------------------------------|------------------------------------|-----------------------------|---------------------------------|---------------|
| 911401500244 | DN596B LED80/830<br>P59PSD D200 VWB-M G2       | 3000 K                             | 80                          | 124 lm/W                        | 7,298 lm      |
| 911401500344 | DN596B LED80/840<br>P59PSD D200 VWB-M G2       | 4000 K                             | 80                          | 129 lm/W                        | 7,606 lm      |
| 911401500644 | DN591B LED19/830<br>P13PSU D200 VWB-M G2       | 3000 K                             | 80                          | 146 lm/W                        | 1,872 lm      |
| 911401500744 | DN591B LED19/840<br>P13PSU D200 VWB-M G2       | 4000 K                             | 80                          | 153 lm/W                        | 1,951 lm      |
| 911401501044 | DN591B LED19/830<br>P13PSD D200 VWB-M G2       | 3000 K                             | 80                          | 141 lm/W                        | 1,872 lm      |
| 911401501144 | DN591B LED19/840<br>P13PSD D200 VWB-M G2       | 4000 K                             | 80                          | 147 lm/W                        | 1,951 lm      |
| 911401501444 | DN591X LED19/840<br>P13WIA D200 VWB-M G2       | 4000 K                             | 80                          | 151 lm/W                        | 1,951 lm      |
| 911401501644 | DN593B LED29/830<br>P20PSU D200 VWB-M G2       | 3000 K                             | 80                          | 144 lm/W                        | 2,894 lm      |
| 911401501744 | DN593B LED29/840<br>P20PSU D200 VWB-M G2       | 4000 K                             | 80                          | 150 lm/W                        | 3,016 lm      |
| 911401502044 | DN593B LED29/830<br>P21PSD D200 VWB-M G2       | 3000 K                             | 80                          | 139 lm/W                        | 2,894 lm      |
| 911401502144 | DN593B LED29/840<br>P21PSD D200 VWB-M G2       | 4000 K                             | 80                          | 145 lm/W                        | 3,016 lm      |
| 911401502744 | DN591B LED23/840<br>P13PSU D200 VWB-M UE<br>G2 | 4000 K                             | 80                          | 177 lm/W                        | 2,332 lm      |
| 911401598043 | DN594B LED42/830<br>P30PSU D200 VWB-M G2       | 3000 K                             | 80                          | 140 lm/W                        | 4,149 lm      |
| 911401598143 | DN594B LED42/840<br>P30PSU D200 VWB-M G2       | 4000 K                             | 80                          | 146 lm/W                        | 4,324 lm      |
| 911401598443 | DN594B LED42/830<br>P31PSD D200 VWB-M G2       | 3000 K                             | 80                          | 135 lm/W                        | 4,149 lm      |
| 911401598543 | DN594B LED42/840<br>P31PSD D200 VWB-M G2       | 4000 K                             | 80                          | 141 lm/W                        | 4,324 lm      |
| 911401598843 | DN594X LED42/840<br>P30WIA D200 VWB-M G2       | 4000 K                             | 80                          | 146 lm/W                        | 4,324 lm      |
| 911401599043 | DN595B LED61/830<br>P46PSU D200 VWB-M G2       | 3000 K                             | 80                          | 132 lm/W                        | 6,011 lm      |
| 911401599143 | DN595B LED61/840<br>P46PSU D200 VWB-M G2       | 4000 K                             | 80                          | 138 lm/W                        | 6,265 lm      |
| 911401599443 | DN595B LED61/830<br>P47PSD D200 VWB-M G2       | 3000 K                             | 80                          | 129 lm/W                        | 6,011 lm      |
| 911401599543 | DN595B LED61/840<br>P47PSD D200 VWB-M G2       | 4000 K                             | 80                          | 134 lm/W                        | 6,265 lm      |
| 911401599843 | DN596B LED80/830<br>P62PSU D200 VWB-M G2       | 3000 K                             | 80                          | 127 lm/W                        | 7,841 lm      |
| 911401599943 | DN596B LED80/840<br>P62PSU D200 VWB-M G2       | 4000 K                             | 80                          | 133 lm/W                        | 8,172 lm      |
| 911401502544 | DN589B LED12/840 P7PSU<br>D125 WB UE G2        | 4000 K                             | 80                          | 158 lm/W                        | 1,185 lm      |

| Order Code   | Full Product Name                        | Correlated Color Temperature (Nom) | Color rendering index (CRI) | Luminous Efficacy (rated) (Nom) | Luminous Flux |
|--------------|------------------------------------------|------------------------------------|-----------------------------|---------------------------------|---------------|
| 911401503044 | DN590B LED17/840<br>P13PSU D125 WB WP G2 | 4000 K                             | 80                          | 131 lm/W                        | 1,741 lm      |
| 911401592643 | DN588B LED9/830 P6PSU<br>D125 WB G2      | 3000 K                             | 80                          | 129 lm/W                        | 837 lm        |
| 911401592743 | DN588B LED9/840 P6PSU<br>D125 WB G2      | 4000 K                             | 80                          | 134 lm/W                        | 872 lm        |
| 911401593043 | DN589B LED11/830 P8PSU<br>D125 WB G2     | 3000 K                             | 80                          | 130 lm/W                        | 1,070 lm      |
| 911401593143 | DN589B LED11/840 P8PSU<br>D125 WB G2     | 4000 K                             | 80                          | 135 lm/W                        | 1,116 lm      |
| 911401593443 | DN589B LED11/830 P8PSD<br>D125 WB G2     | 3000 K                             | 80                          | 122 lm/W                        | 970 lm        |
| 911401593543 | DN589B LED11/840 P8PSD<br>D125 WB G2     | 4000 K                             | 80                          | 127 lm/W                        | 1,011 lm      |
| 911401593843 | DN590B LED17/830<br>P13PSU D125 WB G2    | 3000 K                             | 80                          | 126 lm/W                        | 1,670 lm      |
| 911401593943 | DN590B LED17/840<br>P13PSU D125 WB G2    | 4000 K                             | 80                          | 131 lm/W                        | 1,741 lm      |
| 911401594243 | DN590B LED17/830<br>P14PSD D125 WB G2    | 3000 K                             | 80                          | 121 lm/W                        | 1,670 lm      |
| 911401594343 | DN590B LED17/840<br>P14PSD D125 WB G2    | 4000 K                             | 80                          | 126 lm/W                        | 1,741 lm      |
| 911401594643 | DN591B LED22/830<br>P17PSU D125 WB G2    | 3000 K                             | 80                          | 125 lm/W                        | 2,127 lm      |
| 911401594743 | DN591B LED22/840<br>P17PSU D125 WB G2    | 4000 K                             | 80                          | 130 lm/W                        | 2,216 lm      |
| 911401595043 | DN591B LED22/830<br>P18PSD D125 WB G2    | 3000 K                             | 80                          | 120 lm/W                        | 2,127 lm      |
| 911401595143 | DN591B LED22/840<br>P18PSD D125 WB G2    | 4000 K                             | 80                          | 125 lm/W                        | 2,216 lm      |
| 911401595343 | DN591X LED22/840<br>P17WIA D125 WB G2    | 4000 K                             | 80                          | 130 lm/W                        | 2,216 lm      |
| 911401595643 | DN592B LED26/830<br>P21PSU D125 WB G2    | 3000 K                             | 80                          | 119 lm/W                        | 2,529 lm      |
| 911401595743 | DN592B LED26/840<br>P21PSU D125 WB G2    | 4000 K                             | 80                          | 125 lm/W                        | 2,636 lm      |
| 911401596043 | DN592B LED26/830<br>P22PSD D125 WB G2    | 3000 K                             | 80                          | 115 lm/W                        | 2,529 lm      |
| 911401596143 | DN592B LED26/840<br>P22PSD D125 WB G2    | 4000 K                             | 80                          | 120 lm/W                        | 2,636 lm      |
| 911401596343 | DN592X LED26/840<br>P21WIA D125 WB G2    | 4000 K                             | 80                          | 125 lm/W                        | 2,636 lm      |
| 911401588543 | DN588B LED5/930 P4PSU<br>D75 NB G2       | 3000 K                             | 90                          | 100 lm/W                        | 419 lm        |
| 911401588643 | DN588B LED5/940 P4PSU<br>D75 NB G2       | 4000 K                             | 90                          | 107 lm/W                        | 449 lm        |
| 911401588743 | DN588B LED5/930 P4PSU<br>D75 MB G2       | 3000 K                             | 90                          | 100 lm/W                        | 419 lm        |
| 911401588843 | DN588B LED5/940 P4PSU<br>D75 MB G2       | 4000 K                             | 90                          | 107 lm/W                        | 449 lm        |

| Order Code   | Full Product Name                       | Correlated Color Temperature (Nom) | Color rendering index (CRI) | Luminous Efficacy (rated) (Nom) | Luminous Flux |
|--------------|-----------------------------------------|------------------------------------|-----------------------------|---------------------------------|---------------|
| 911401588943 | DN588B LED5/930 P4PSU D75 WB G2         | 3000 K                             | 90                          | 100 lm/W                        | 419 lm        |
| 911401589043 | DN588B LED5/940 P4PSU D75 WB G2         | 4000 K                             | 90                          | 107 lm/W                        | 449 lm        |
| 911401589143 | DN589B LED10/930 P8PSU D75 NB G2        | 3000 K                             | 90                          | 109 lm/W                        | 922 lm        |
| 911401589243 | DN589B LED10/940 P8PSU D75 NB G2        | 4000 K                             | 90                          | 116 lm/W                        | 988 lm        |
| 911401589343 | DN589B LED10/930 P8PSU D75 MB G2        | 3000 K                             | 90                          | 109 lm/W                        | 922 lm        |
| 911401589443 | DN589B LED10/940 P8PSU D75 MB G2        | 4000 K                             | 90                          | 116 lm/W                        | 988 lm        |
| 911401589543 | DN589B LED10/930 P8PSU D75 WB G2        | 3000 K                             | 90                          | 109 lm/W                        | 922 lm        |
| 911401589643 | DN589B LED10/940 P8PSU D75 WB G2        | 4000 K                             | 90                          | 116 lm/W                        | 988 lm        |
| 911401589743 | DN590B LED15/930 P14PSU D75 NB G2       | 3000 K                             | 90                          | 103 lm/W                        | 1,406 lm      |
| 911401589843 | DN590B LED15/940 P14PSU D75 NB G2       | 4000 K                             | 90                          | 110 lm/W                        | 1,506 lm      |
| 911401589943 | DN590B LED15/930 P14PSU D75 MB G2       | 3000 K                             | 90                          | 103 lm/W                        | 1,406 lm      |
| 911401590043 | DN590B LED15/940 P14PSU D75 MB G2       | 4000 K                             | 90                          | 110 lm/W                        | 1,506 lm      |
| 911401590143 | DN590B LED15/930 P14PSU D75 WB G2       | 3000 K                             | 90                          | 103 lm/W                        | 1,406 lm      |
| 911401590243 | DN590B LED15/940 P14PSU D75 WB G2       | 4000 K                             | 90                          | 110 lm/W                        | 1,506 lm      |
| 911401590343 | DN590B LED15/930 P14PSD D75 NB G2       | 3000 K                             | 90                          | 99 lm/W                         | 1,406 lm      |
| 911401590443 | DN590B LED15/940 P14PSD D75 NB G2       | 4000 K                             | 90                          | 107 lm/W                        | 1,506 lm      |
| 911401590543 | DN590B LED15/930 P14PSD D75 MB G2       | 3000 K                             | 90                          | 99 lm/W                         | 1,406 lm      |
| 911401590643 | DN590B LED15/940 P14PSD D75 MB G2       | 4000 K                             | 90                          | 107 lm/W                        | 1,506 lm      |
| 911401590743 | DN590B LED15/930 P14PSD D75 WB G2       | 3000 K                             | 90                          | 99 lm/W                         | 1,406 lm      |
| 911401590843 | DN590B LED15/940 P14PSD D75 WB G2       | 4000 K                             | 90                          | 107 lm/W                        | 1,506 lm      |
| 911401590943 | DN590X LED15/940 P14WIA D75 NB G2       | 4000 K                             | 90                          | 109 lm/W                        | 1,506 lm      |
| 911401591043 | DN590X LED15/940 P14WIA D75 MB G2       | 4000 K                             | 90                          | 109 lm/W                        | 1,506 lm      |
| 911401591143 | DN590X LED15/940 P14WIA D75 WB G2       | 4000 K                             | 90                          | 109 lm/W                        | 1,506 lm      |
| 911401502444 | DN589B LED12/840 P7PSU D125 VWB-M UE G2 | 4000 K                             | 80                          | 162 lm/W                        | 1,214 lm      |
| 911401592443 | DN588B LED9/830 P6PSU D125 VWB-M G2     | 3000 K                             | 80                          | 132 lm/W                        | 858 lm        |

| Order Code   | Full Product Name                     | Correlated Color Temperature (Nom) | Color rendering index (CRI) | Luminous Efficacy (rated) (Nom) | Luminous Flux |
|--------------|---------------------------------------|------------------------------------|-----------------------------|---------------------------------|---------------|
| 911401592543 | DN588B LED9/840 P6PSU D125 VWB-M G2   | 4000 K                             | 80                          | 138 lm/W                        | 895 lm        |
| 911401592843 | DN589B LED11/830 P8PSU D125 VWB-M G2  | 3000 K                             | 80                          | 133 lm/W                        | 1,098 lm      |
| 911401592943 | DN589B LED11/840 P8PSU D125 VWB-M G2  | 4000 K                             | 80                          | 139 lm/W                        | 1,144 lm      |
| 911401593243 | DN589B LED11/830 P8PSD D125 VWB-M G2  | 3000 K                             | 80                          | 125 lm/W                        | 995 lm        |
| 911401593343 | DN589B LED11/840 P8PSD D125 VWB-M G2  | 4000 K                             | 80                          | 130 lm/W                        | 1,037 lm      |
| 911401593643 | DN590B LED17/830 P13PSU D125 VWB-M G2 | 3000 K                             | 80                          | 129 lm/W                        | 1,713 lm      |
| 911401593743 | DN590B LED17/840 P13PSU D125 VWB-M G2 | 4000 K                             | 80                          | 134 lm/W                        | 1,786 lm      |
| 911401594043 | DN590B LED17/830 P14PSD D125 VWB-M G2 | 3000 K                             | 80                          | 124 lm/W                        | 1,713 lm      |
| 911401594143 | DN590B LED17/840 P14PSD D125 VWB-M G2 | 4000 K                             | 80                          | 130 lm/W                        | 1,786 lm      |
| 911401594443 | DN591B LED22/830 P17PSU D125 VWB-M G2 | 3000 K                             | 80                          | 128 lm/W                        | 2,181 lm      |
| 911401594543 | DN591B LED22/840 P17PSU D125 VWB-M G2 | 4000 K                             | 80                          | 133 lm/W                        | 2,273 lm      |
| 911401594843 | DN591B LED22/830 P18PSD D125 VWB-M G2 | 3000 K                             | 80                          | 123 lm/W                        | 2,181 lm      |
| 911401594943 | DN591B LED22/840 P18PSD D125 VWB-M G2 | 4000 K                             | 80                          | 129 lm/W                        | 2,273 lm      |
| 911401595243 | DN591X LED22/840 P17WIA D125 VWB-M G2 | 4000 K                             | 80                          | 133 lm/W                        | 2,273 lm      |
| 911401595443 | DN592B LED26/830 P21PSU D125 VWB-M G2 | 3000 K                             | 80                          | 123 lm/W                        | 2,594 lm      |
| 911401595543 | DN592B LED26/840 P21PSU D125 VWB-M G2 | 4000 K                             | 80                          | 128 lm/W                        | 2,703 lm      |
| 911401595843 | DN592B LED26/830 P22PSD D125 VWB-M G2 | 3000 K                             | 80                          | 118 lm/W                        | 2,594 lm      |
| 911401595943 | DN592B LED26/840 P22PSD D125 VWB-M G2 | 4000 K                             | 80                          | 123 lm/W                        | 2,703 lm      |
| 911401596243 | DN592X LED26/840 P21WIA D125 VWB-M G2 | 4000 K                             | 80                          | 128 lm/W                        | 2,703 lm      |
| 911401502644 | DN590B LED17/840 P10PSU D150 WB UE G2 | 4000 K                             | 80                          | 167 lm/W                        | 1,661 lm      |
| 911401503144 | DN591B LED23/840 P17PSU D150 WB WP G2 | 4000 K                             | 80                          | 134 lm/W                        | 2,261 lm      |
| 911401503244 | DN592B LED27/830 P21PSU D150 WB G2    | 3000 K                             | 80                          | 125 lm/W                        | 2,610 lm      |
| 911401503344 | DN592B LED27/840 P21PSU D150 WB G2    | 4000 K                             | 80                          | 131 lm/W                        | 2,717 lm      |
| 911401596443 | DN589B LED12/830 P8PSU D150 WB G2     | 3000 K                             | 80                          | 135 lm/W                        | 1,110 lm      |
| 911401596543 | DN589B LED12/840 P8PSU D150 WB G2     | 4000 K                             | 80                          | 141 lm/W                        | 1,157 lm      |

| Order Code   | Full Product Name                     | Correlated Color Temperature (Nom) | Color rendering index (CRI) | Luminous Efficacy (rated) (Nom) | Luminous Flux |
|--------------|---------------------------------------|------------------------------------|-----------------------------|---------------------------------|---------------|
| 911401596643 | DN590B LED18/830<br>P13PSU D150 WB G2 | 3000 K                             | 80                          | 131 lm/W                        | 1,713 lm      |
| 911401596743 | DN590B LED18/840<br>P13PSU D150 WB G2 | 4000 K                             | 80                          | 136 lm/W                        | 1,786 lm      |
| 911401596843 | DN591B LED23/830<br>P17PSU D150 WB G2 | 3000 K                             | 80                          | 129 lm/W                        | 2,169 lm      |
| 911401596943 | DN591B LED23/840<br>P17PSU D150 WB G2 | 4000 K                             | 80                          | 134 lm/W                        | 2,261 lm      |
| 911401597043 | DN589B LED12/830<br>P8PSD D150 WB G2  | 3000 K                             | 80                          | 126 lm/W                        | 995 lm        |
| 911401597143 | DN589B LED12/840<br>P8PSD D150 WB G2  | 4000 K                             | 80                          | 131 lm/W                        | 1,037 lm      |
| 911401597243 | DN590B LED18/830<br>P14PSD D150 WB G2 | 3000 K                             | 80                          | 126 lm/W                        | 1,713 lm      |
| 911401597343 | DN590B LED18/840<br>P14PSD D150 WB G2 | 4000 K                             | 80                          | 132 lm/W                        | 1,786 lm      |
| 911401597443 | DN591B LED23/830<br>P17PSD D150 WB G2 | 3000 K                             | 80                          | 125 lm/W                        | 2,169 lm      |
| 911401597543 | DN591B LED23/840<br>P17PSD D150 WB G2 | 4000 K                             | 80                          | 130 lm/W                        | 2,261 lm      |
| 911401597643 | DN589X LED12/840<br>P9WIA D150 WB G2  | 4000 K                             | 80                          | 134 lm/W                        | 1,157 lm      |
| 911401597743 | DN592B LED27/830<br>P22PSD D150 WB G2 | 3000 K                             | 80                          | 121 lm/W                        | 2,610 lm      |
| 911401597843 | DN592B LED27/840<br>P22PSD D150 WB G2 | 4000 K                             | 80                          | 126 lm/W                        | 2,717 lm      |
| 911401597943 | DN592X LED27/840<br>P21WIA D150 WB G2 | 4000 K                             | 80                          | 131 lm/W                        | 2,717 lm      |

## Light Technical (2/2)

| Order Code   | Full Product Name                       | Optic type                                                    | Order Code   | Full Product Name                     | Optic type                                                    |
|--------------|-----------------------------------------|---------------------------------------------------------------|--------------|---------------------------------------|---------------------------------------------------------------|
| 911401502944 | DN589B LED10/840 P8PSU<br>D100 WB WP G2 | High-reflective metal reflector Wide<br>beam 40 to 80 degrees | 911401592043 | DN590B LED16/930 P14PSD<br>D100 WB G2 | High-reflective metal reflector Wide<br>beam 40 to 80 degrees |
| 911401591243 | DN588B LED5/930 P4PSU D100<br>WB G2     | High-reflective metal reflector Wide<br>beam 40 to 80 degrees | 911401592143 | DN590B LED16/940 P14PSD<br>D100 WB G2 | High-reflective metal reflector Wide<br>beam 40 to 80 degrees |
| 911401591343 | DN588B LED5/940 P4PSU D100<br>WB G2     | High-reflective metal reflector Wide<br>beam 40 to 80 degrees | 911401592243 | DN589X LED10/940 P9WIA<br>D100 WB G2  | High-reflective metal reflector Wide<br>beam 40 to 80 degrees |
| 911401591443 | DN589B LED10/930 P8PSU<br>D100 WB G2    | High-reflective metal reflector Wide<br>beam 40 to 80 degrees | 911401592343 | DN590X LED16/940 P14WIA<br>D100 WB G2 | High-reflective metal reflector Wide<br>beam 40 to 80 degrees |
| 911401591543 | DN589B LED10/940 P8PSU<br>D100 WB G2    | High-reflective metal reflector Wide<br>beam 40 to 80 degrees | 911401500044 | DN596B LED80/830 P62PSU<br>D200 WB G2 | High-reflective metal reflector Wide<br>beam 40 to 80 degrees |
| 911401591643 | DN590B LED16/930 P13PSU<br>D100 WB G2   | High-reflective metal reflector Wide<br>beam 40 to 80 degrees | 911401500144 | DN596B LED80/840 P62PSU<br>D200 WB G2 | High-reflective metal reflector Wide<br>beam 40 to 80 degrees |
| 911401591743 | DN590B LED16/940 P13PSU<br>D100 WB G2   | High-reflective metal reflector Wide<br>beam 40 to 80 degrees | 911401500444 | DN596B LED80/830 P59PSD<br>D200 WB G2 | High-reflective metal reflector Wide<br>beam 40 to 80 degrees |
| 911401591843 | DN589B LED10/930 P8PSD<br>D100 WB G2    | High-reflective metal reflector Wide<br>beam 40 to 80 degrees | 911401500544 | DN596B LED80/840 P59PSD<br>D200 WB G2 | High-reflective metal reflector Wide<br>beam 40 to 80 degrees |
| 911401591943 | DN589B LED10/940 P8PSD<br>D100 WB G2    | High-reflective metal reflector Wide<br>beam 40 to 80 degrees | 911401500844 | DN591B LED19/830 P13PSU<br>D200 WB G2 | High-reflective metal reflector Wide<br>beam 40 to 80 degrees |

| Order Code   | Full Product Name                        | Optic type                                                    |
|--------------|------------------------------------------|---------------------------------------------------------------|
| 911401500944 | DN591B LED19/840 P13PSU<br>D200 WB G2    | High-reflective metal reflector Wide<br>beam 40 to 80 degrees |
| 911401501244 | DN591B LED19/830 P13PSD<br>D200 WB G2    | High-reflective metal reflector Wide<br>beam 40 to 80 degrees |
| 911401501344 | DN591B LED19/840 P13PSD<br>D200 WB G2    | High-reflective metal reflector Wide<br>beam 40 to 80 degrees |
| 911401501544 | DN591X LED19/840 P13WIA<br>D200 WB G2    | High-reflective metal reflector Wide<br>beam 40 to 80 degrees |
| 911401501844 | DN593B LED29/830 P20PSU<br>D200 WB G2    | High-reflective metal reflector Wide<br>beam 40 to 80 degrees |
| 911401501944 | DN593B LED29/840 P20PSU<br>D200 WB G2    | High-reflective metal reflector Wide<br>beam 40 to 80 degrees |
| 911401502244 | DN593B LED29/830 P21PSD<br>D200 WB G2    | High-reflective metal reflector Wide<br>beam 40 to 80 degrees |
| 911401502344 | DN593B LED29/840 P21PSD<br>D200 WB G2    | High-reflective metal reflector Wide<br>beam 40 to 80 degrees |
| 911401502844 | DN591B LED23/840 P13PSU<br>D200 WB UE G2 | High-reflective metal reflector Wide<br>beam 40 to 80 degrees |
| 911401598243 | DN594B LED42/830 P30PSU<br>D200 WB G2    | High-reflective metal reflector Wide<br>beam 40 to 80 degrees |
| 911401598343 | DN594B LED42/840 P30PSU<br>D200 WB G2    | High-reflective metal reflector Wide<br>beam 40 to 80 degrees |
| 911401598643 | DN594B LED42/830 P31PSD<br>D200 WB G2    | High-reflective metal reflector Wide<br>beam 40 to 80 degrees |
| 911401598743 | DN594B LED42/840 P31PSD<br>D200 WB G2    | High-reflective metal reflector Wide<br>beam 40 to 80 degrees |
| 911401598943 | DN594X LED42/840 P30WIA<br>D200 WB G2    | High-reflective metal reflector Wide<br>beam 40 to 80 degrees |
| 911401599243 | DN595B LED61/830 P46PSU<br>D200 WB G2    | High-reflective metal reflector Wide<br>beam 40 to 80 degrees |
| 911401599343 | DN595B LED61/840 P46PSU<br>D200 WB G2    | High-reflective metal reflector Wide<br>beam 40 to 80 degrees |
| 911401599643 | DN595B LED61/830 P47PSD<br>D200 WB G2    | High-reflective metal reflector Wide<br>beam 40 to 80 degrees |
| 911401599743 | DN595B LED61/840 P47PSD<br>D200 WB G2    | High-reflective metal reflector Wide<br>beam 40 to 80 degrees |
| 911401500244 | DN596B LED80/830 P59PSD<br>D200 VWB-M G2 | High-efficiency reflector medium<br>beam                      |
| 911401500344 | DN596B LED80/840 P59PSD<br>D200 VWB-M G2 | High-efficiency reflector medium<br>beam                      |
| 911401500644 | DN591B LED19/830 P13PSU<br>D200 VWB-M G2 | High-efficiency reflector medium<br>beam                      |
| 911401500744 | DN591B LED19/840 P13PSU<br>D200 VWB-M G2 | High-efficiency reflector medium<br>beam                      |
| 911401501044 | DN591B LED19/830 P13PSD<br>D200 VWB-M G2 | High-efficiency reflector medium<br>beam                      |
| 911401501144 | DN591B LED19/840 P13PSD<br>D200 VWB-M G2 | High-efficiency reflector medium<br>beam                      |
| 911401501444 | DN591X LED19/840 P13WIA<br>D200 VWB-M G2 | High-efficiency reflector medium<br>beam                      |
| 911401501644 | DN593B LED29/830 P20PSU<br>D200 VWB-M G2 | High-efficiency reflector medium<br>beam                      |

| Order Code   | Full Product Name                           | Optic type                                                    |
|--------------|---------------------------------------------|---------------------------------------------------------------|
| 911401501744 | DN593B LED29/840 P20PSU<br>D200 VWB-M G2    | High-efficiency reflector medium<br>beam                      |
| 911401502044 | DN593B LED29/830 P21PSD<br>D200 VWB-M G2    | High-efficiency reflector medium<br>beam                      |
| 911401502144 | DN593B LED29/840 P21PSD<br>D200 VWB-M G2    | High-efficiency reflector medium<br>beam                      |
| 911401502744 | DN591B LED23/840 P13PSU<br>D200 VWB-M UE G2 | High-efficiency reflector medium<br>beam                      |
| 911401598043 | DN594B LED42/830 P30PSU<br>D200 VWB-M G2    | High-efficiency reflector medium<br>beam                      |
| 911401598143 | DN594B LED42/840 P30PSU<br>D200 VWB-M G2    | High-efficiency reflector medium<br>beam                      |
| 911401598443 | DN594B LED42/830 P31PSD<br>D200 VWB-M G2    | High-efficiency reflector medium<br>beam                      |
| 911401598543 | DN594B LED42/840 P31PSD<br>D200 VWB-M G2    | High-efficiency reflector medium<br>beam                      |
| 911401598843 | DN594X LED42/840 P30WIA<br>D200 VWB-M G2    | High-efficiency reflector medium<br>beam                      |
| 911401599043 | DN595B LED61/830 P46PSU<br>D200 VWB-M G2    | High-efficiency reflector medium<br>beam                      |
| 911401599143 | DN595B LED61/840 P46PSU<br>D200 VWB-M G2    | High-efficiency reflector medium<br>beam                      |
| 911401599443 | DN595B LED61/830 P47PSD<br>D200 VWB-M G2    | High-efficiency reflector medium<br>beam                      |
| 911401599543 | DN595B LED61/840 P47PSD<br>D200 VWB-M G2    | High-efficiency reflector medium<br>beam                      |
| 911401599843 | DN596B LED80/830 P62PSU<br>D200 VWB-M G2    | High-efficiency reflector medium<br>beam                      |
| 911401599943 | DN596B LED80/840 P62PSU<br>D200 VWB-M G2    | High-efficiency reflector medium<br>beam                      |
| 911401502544 | DN589B LED12/840 P7PSU<br>D125 WB UE G2     | High-reflective metal reflector Wide<br>beam 40 to 80 degrees |
| 911401503044 | DN590B LED17/840 P13PSU<br>D125 WB WP G2    | High-reflective metal reflector Wide<br>beam 40 to 80 degrees |
| 911401592643 | DN588B LED9/830 P6PSU D125<br>WB G2         | High-reflective metal reflector Wide<br>beam 40 to 80 degrees |
| 911401592743 | DN588B LED9/840 P6PSU D125<br>WB G2         | High-reflective metal reflector Wide<br>beam 40 to 80 degrees |
| 911401593043 | DN589B LED11/830 P8PSU D125<br>WB G2        | High-reflective metal reflector Wide<br>beam 40 to 80 degrees |
| 911401593143 | DN589B LED11/840 P8PSU D125<br>WB G2        | High-reflective metal reflector Wide<br>beam 40 to 80 degrees |
| 911401593443 | DN589B LED11/830 P8PSD D125<br>WB G2        | High-reflective metal reflector Wide<br>beam 40 to 80 degrees |
| 911401593543 | DN589B LED11/840 P8PSD D125<br>WB G2        | High-reflective metal reflector Wide<br>beam 40 to 80 degrees |
| 911401593843 | DN590B LED17/830 P13PSU<br>D125 WB G2       | High-reflective metal reflector Wide<br>beam 40 to 80 degrees |
| 911401593943 | DN590B LED17/840 P13PSU<br>D125 WB G2       | High-reflective metal reflector Wide<br>beam 40 to 80 degrees |
| 911401594243 | DN590B LED17/830 P14PSD<br>D125 WB G2       | High-reflective metal reflector Wide<br>beam 40 to 80 degrees |

| Order Code   | Full Product Name                     | Optic type                                                      |
|--------------|---------------------------------------|-----------------------------------------------------------------|
| 911401594343 | DN590B LED17/840 P14PSD<br>D125 WB G2 | High-reflective metal reflector Wide<br>beam 40 to 80 degrees   |
| 911401594643 | DN591B LED22/830 P17PSU<br>D125 WB G2 | High-reflective metal reflector Wide<br>beam 40 to 80 degrees   |
| 911401594743 | DN591B LED22/840 P17PSU<br>D125 WB G2 | High-reflective metal reflector Wide<br>beam 40 to 80 degrees   |
| 911401595043 | DN591B LED22/830 P18PSD<br>D125 WB G2 | High-reflective metal reflector Wide<br>beam 40 to 80 degrees   |
| 911401595143 | DN591B LED22/840 P18PSD<br>D125 WB G2 | High-reflective metal reflector Wide<br>beam 40 to 80 degrees   |
| 911401595343 | DN591X LED22/840 P17WIA<br>D125 WB G2 | High-reflective metal reflector Wide<br>beam 40 to 80 degrees   |
| 911401595643 | DN592B LED26/830 P21PSU<br>D125 WB G2 | High-reflective metal reflector Wide<br>beam 40 to 80 degrees   |
| 911401595743 | DN592B LED26/840 P21PSU<br>D125 WB G2 | High-reflective metal reflector Wide<br>beam 40 to 80 degrees   |
| 911401596043 | DN592B LED26/830 P22PSD<br>D125 WB G2 | High-reflective metal reflector Wide<br>beam 40 to 80 degrees   |
| 911401596143 | DN592B LED26/840 P22PSD<br>D125 WB G2 | High-reflective metal reflector Wide<br>beam 40 to 80 degrees   |
| 911401596343 | DN592X LED26/840 P21WIA<br>D125 WB G2 | High-reflective metal reflector Wide<br>beam 40 to 80 degrees   |
| 911401588543 | DN588B LED5/930 P4PSU D75<br>NB G2    | High-reflective metal reflector<br>Medium beam 20 to 40 degrees |
| 911401588643 | DN588B LED5/940 P4PSU D75<br>NB G2    | High-reflective metal reflector<br>Medium beam 20 to 40 degrees |
| 911401588743 | DN588B LED5/930 P4PSU D75<br>MB G2    | High-reflective metal reflector<br>Medium beam 20 to 40 degrees |
| 911401588843 | DN588B LED5/940 P4PSU D75<br>MB G2    | High-reflective metal reflector<br>Medium beam 20 to 40 degrees |
| 911401588943 | DN588B LED5/930 P4PSU D75<br>WB G2    | High-reflective metal reflector Wide<br>beam 40 to 80 degrees   |
| 911401589043 | DN588B LED5/940 P4PSU D75<br>WB G2    | High-reflective metal reflector Wide<br>beam 40 to 80 degrees   |
| 911401589143 | DN589B LED10/930 P8PSU D75<br>NB G2   | High-reflective metal reflector<br>Medium beam 20 to 40 degrees |
| 911401589243 | DN589B LED10/940 P8PSU D75<br>NB G2   | High-reflective metal reflector<br>Medium beam 20 to 40 degrees |
| 911401589343 | DN589B LED10/930 P8PSU D75<br>MB G2   | High-reflective metal reflector<br>Medium beam 20 to 40 degrees |
| 911401589443 | DN589B LED10/940 P8PSU D75<br>MB G2   | High-reflective metal reflector<br>Medium beam 20 to 40 degrees |
| 911401589543 | DN589B LED10/930 P8PSU D75<br>WB G2   | High-reflective metal reflector Wide<br>beam 40 to 80 degrees   |
| 911401589643 | DN589B LED10/940 P8PSU D75<br>WB G2   | High-reflective metal reflector Wide<br>beam 40 to 80 degrees   |
| 911401589743 | DN590B LED15/930 P14PSU<br>D75 NB G2  | High-reflective metal reflector<br>Medium beam 20 to 40 degrees |
| 911401589843 | DN590B LED15/940 P14PSU<br>D75 NB G2  | High-reflective metal reflector<br>Medium beam 20 to 40 degrees |
| 911401589943 | DN590B LED15/930 P14PSU<br>D75 MB G2  | High-reflective metal reflector<br>Medium beam 20 to 40 degrees |

| Order Code   | Full Product Name                          | Optic type                                                      |
|--------------|--------------------------------------------|-----------------------------------------------------------------|
| 911401590043 | DN590B LED15/940 P14PSU<br>D75 MB G2       | High-reflective metal reflector<br>Medium beam 20 to 40 degrees |
| 911401590143 | DN590B LED15/930 P14PSU<br>D75 WB G2       | High-reflective metal reflector Wide<br>beam 40 to 80 degrees   |
| 911401590243 | DN590B LED15/940 P14PSU<br>D75 WB G2       | High-reflective metal reflector Wide<br>beam 40 to 80 degrees   |
| 911401590343 | DN590B LED15/930 P14PSD<br>D75 NB G2       | High-reflective metal reflector<br>Medium beam 20 to 40 degrees |
| 911401590443 | DN590B LED15/940 P14PSD<br>D75 NB G2       | High-reflective metal reflector<br>Medium beam 20 to 40 degrees |
| 911401590543 | DN590B LED15/930 P14PSD<br>D75 MB G2       | High-reflective metal reflector<br>Medium beam 20 to 40 degrees |
| 911401590643 | DN590B LED15/940 P14PSD<br>D75 MB G2       | High-reflective metal reflector<br>Medium beam 20 to 40 degrees |
| 911401590743 | DN590B LED15/930 P14PSD<br>D75 WB G2       | High-reflective metal reflector Wide<br>beam 40 to 80 degrees   |
| 911401590843 | DN590B LED15/940 P14PSD<br>D75 WB G2       | High-reflective metal reflector Wide<br>beam 40 to 80 degrees   |
| 911401590943 | DN590X LED15/940 P14WIA<br>D75 NB G2       | High-reflective metal reflector<br>Medium beam 20 to 40 degrees |
| 911401591043 | DN590X LED15/940 P14WIA<br>D75 MB G2       | High-reflective metal reflector<br>Medium beam 20 to 40 degrees |
| 911401591143 | DN590X LED15/940 P14WIA<br>D75 WB G2       | High-reflective metal reflector Wide<br>beam 40 to 80 degrees   |
| 911401502444 | DN589B LED12/840 P7PSU<br>D125 VWB-M UE G2 | High-efficiency reflector medium<br>beam                        |
| 911401592443 | DN588B LED9/830 P6PSU D125<br>VWB-M G2     | High-efficiency reflector medium<br>beam                        |
| 911401592543 | DN588B LED9/840 P6PSU D125<br>VWB-M G2     | High-efficiency reflector medium<br>beam                        |
| 911401592843 | DN589B LED11/830 P8PSU D125<br>VWB-M G2    | High-efficiency reflector medium<br>beam                        |
| 911401592943 | DN589B LED11/840 P8PSU D125<br>VWB-M G2    | High-efficiency reflector medium<br>beam                        |
| 911401593243 | DN589B LED11/830 P8PSD D125<br>VWB-M G2    | High-efficiency reflector medium<br>beam                        |
| 911401593343 | DN589B LED11/840 P8PSD D125<br>VWB-M G2    | High-efficiency reflector medium<br>beam                        |
| 911401593643 | DN590B LED17/830 P13PSU<br>D125 VWB-M G2   | High-efficiency reflector medium<br>beam                        |
| 911401593743 | DN590B LED17/840 P13PSU<br>D125 VWB-M G2   | High-efficiency reflector medium<br>beam                        |
| 911401594043 | DN590B LED17/830 P14PSD<br>D125 VWB-M G2   | High-efficiency reflector medium<br>beam                        |
| 911401594143 | DN590B LED17/840 P14PSD<br>D125 VWB-M G2   | High-efficiency reflector medium<br>beam                        |
| 911401594443 | DN591B LED22/830 P17PSU<br>D125 VWB-M G2   | High-efficiency reflector medium<br>beam                        |
| 911401594543 | DN591B LED22/840 P17PSU<br>D125 VWB-M G2   | High-efficiency reflector medium<br>beam                        |
| 911401594843 | DN591B LED22/830 P18PSD<br>D125 VWB-M G2   | High-efficiency reflector medium<br>beam                        |

| Order Code   | Full Product Name                        | Optic type                                                    |
|--------------|------------------------------------------|---------------------------------------------------------------|
| 911401594943 | DN591B LED22/840 P18PSD<br>D125 VWB-M G2 | High-efficiency reflector medium<br>beam                      |
| 911401595243 | DN591X LED22/840 P17WIA<br>D125 VWB-M G2 | High-efficiency reflector medium<br>beam                      |
| 911401595443 | DN592B LED26/830 P21PSU<br>D125 VWB-M G2 | High-efficiency reflector medium<br>beam                      |
| 911401595543 | DN592B LED26/840 P21PSU<br>D125 VWB-M G2 | High-efficiency reflector medium<br>beam                      |
| 911401595843 | DN592B LED26/830 P22PSD<br>D125 VWB-M G2 | High-efficiency reflector medium<br>beam                      |
| 911401595943 | DN592B LED26/840 P22PSD<br>D125 VWB-M G2 | High-efficiency reflector medium<br>beam                      |
| 911401596243 | DN592X LED26/840 P21WIA<br>D125 VWB-M G2 | High-efficiency reflector medium<br>beam                      |
| 911401502644 | DN590B LED17/840 P10PSU<br>D150 WB UE G2 | High-reflective metal reflector Wide<br>beam 40 to 80 degrees |
| 911401503144 | DN591B LED23/840 P17PSU<br>D150 WB WP G2 | High-reflective metal reflector Wide<br>beam 40 to 80 degrees |
| 911401503244 | DN592B LED27/830 P21PSU<br>D150 WB G2    | High-reflective metal reflector Wide<br>beam 40 to 80 degrees |
| 911401503344 | DN592B LED27/840 P21PSU<br>D150 WB G2    | High-reflective metal reflector Wide<br>beam 40 to 80 degrees |
| 911401596443 | DN589B LED12/830 P8PSU<br>D150 WB G2     | High-reflective metal reflector Wide<br>beam 40 to 80 degrees |
| 911401596543 | DN589B LED12/840 P8PSU<br>D150 WB G2     | High-reflective metal reflector Wide<br>beam 40 to 80 degrees |
| 911401596643 | DN590B LED18/830 P13PSU<br>D150 WB G2    | High-reflective metal reflector Wide<br>beam 40 to 80 degrees |

Operating and Electrical

| Order Code   | Full Product Name                    | Power Consumption |
|--------------|--------------------------------------|-------------------|
| 911401502944 | DN589B LED10/840 P8PSU D100 WB WP G2 | 8.4 W             |
| 911401591243 | DN588B LED5/930 P4PSU D100 WB G2     | 4.1 W             |
| 911401591343 | DN588B LED5/940 P4PSU D100 WB G2     | 4.1 W             |
| 911401591443 | DN589B LED10/930 P8PSU D100 WB G2    | 8.4 W             |
| 911401591543 | DN589B LED10/940 P8PSU D100 WB G2    | 8.4 W             |
| 911401591643 | DN590B LED16/930 P13PSU D100 WB G2   | 13.5 W            |
| 911401591743 | DN590B LED16/940 P13PSU D100 WB G2   | 13.5 W            |
| 911401591843 | DN589B LED10/930 P8PSD D100 WB G2    | 8.8 W             |
| 911401591943 | DN589B LED10/940 P8PSD D100 WB G2    | 8.8 W             |
| 911401592043 | DN590B LED16/930 P14PSD D100 WB G2   | 14 W              |
| 911401592143 | DN590B LED16/940 P14PSD D100 WB G2   | 14 W              |
| 911401592243 | DN589X LED10/940 P9WIA D100 WB G2    | 8.8 W             |
| 911401592343 | DN590X LED16/940 P14WIA D100 WB G2   | 13.6 W            |
| 911401500044 | DN596B LED80/830 P62PSU D200 WB G2   | 61.6 W            |
| 911401500144 | DN596B LED80/840 P62PSU D200 WB G2   | 61.6 W            |
| 911401500444 | DN596B LED80/830 P59PSD D200 WB G2   | 59.1 W            |
| 911401500544 | DN596B LED80/840 P59PSD D200 WB G2   | 59.1 W            |
| 911401500844 | DN591B LED19/830 P13PSU D200 WB G2   | 12.8 W            |
| 911401500944 | DN591B LED19/840 P13PSU D200 WB G2   | 12.8 W            |
| 911401501244 | DN591B LED19/830 P13PSD D200 WB G2   | 13.3 W            |

| Order Code   | Full Product Name                     | Optic type                                                    |
|--------------|---------------------------------------|---------------------------------------------------------------|
| 911401596743 | DN590B LED18/840 P13PSU<br>D150 WB G2 | High-reflective metal reflector Wide<br>beam 40 to 80 degrees |
| 911401596843 | DN591B LED23/830 P17PSU<br>D150 WB G2 | High-reflective metal reflector Wide<br>beam 40 to 80 degrees |
| 911401596943 | DN591B LED23/840 P17PSU<br>D150 WB G2 | High-reflective metal reflector Wide<br>beam 40 to 80 degrees |
| 911401597043 | DN589B LED12/830 P8PSD<br>D150 WB G2  | High-reflective metal reflector Wide<br>beam 40 to 80 degrees |
| 911401597143 | DN589B LED12/840 P8PSD<br>D150 WB G2  | High-reflective metal reflector Wide<br>beam 40 to 80 degrees |
| 911401597243 | DN590B LED18/830 P14PSD<br>D150 WB G2 | High-reflective metal reflector Wide<br>beam 40 to 80 degrees |
| 911401597343 | DN590B LED18/840 P14PSD<br>D150 WB G2 | High-reflective metal reflector Wide<br>beam 40 to 80 degrees |
| 911401597443 | DN591B LED23/830 P17PSD<br>D150 WB G2 | High-reflective metal reflector Wide<br>beam 40 to 80 degrees |
| 911401597543 | DN591B LED23/840 P17PSD<br>D150 WB G2 | High-reflective metal reflector Wide<br>beam 40 to 80 degrees |
| 911401597643 | DN589X LED12/840 P9WIA<br>D150 WB G2  | High-reflective metal reflector Wide<br>beam 40 to 80 degrees |
| 911401597743 | DN592B LED27/830 P22PSD<br>D150 WB G2 | High-reflective metal reflector Wide<br>beam 40 to 80 degrees |
| 911401597843 | DN592B LED27/840 P22PSD<br>D150 WB G2 | High-reflective metal reflector Wide<br>beam 40 to 80 degrees |
| 911401597943 | DN592X LED27/840 P21WIA<br>D150 WB G2 | High-reflective metal reflector Wide<br>beam 40 to 80 degrees |

| Order Code   | Full Product Name                     | Power Consumption |
|--------------|---------------------------------------|-------------------|
| 911401501344 | DN591B LED19/840 P13PSD D200 WB G2    | 13.3 W            |
| 911401501544 | DN591X LED19/840 P13WIA D200 WB G2    | 12.9 W            |
| 911401501844 | DN593B LED29/830 P20PSU D200 WB G2    | 20.1 W            |
| 911401501944 | DN593B LED29/840 P20PSU D200 WB G2    | 20.1 W            |
| 911401502244 | DN593B LED29/830 P21PSD D200 WB G2    | 20.8 W            |
| 911401502344 | DN593B LED29/840 P21PSD D200 WB G2    | 20.8 W            |
| 911401502844 | DN591B LED23/840 P13PSU D200 WB UE G2 | 13.2 W            |
| 911401598243 | DN594B LED42/830 P30PSU D200 WB G2    | 29.7 W            |
| 911401598343 | DN594B LED42/840 P30PSU D200 WB G2    | 29.7 W            |
| 911401598643 | DN594B LED42/830 P31PSD D200 WB G2    | 30.7 W            |
| 911401598743 | DN594B LED42/840 P31PSD D200 WB G2    | 30.7 W            |
| 911401598943 | DN594X LED42/840 P30WIA D200 WB G2    | 29.7 W            |
| 911401599243 | DN595B LED61/830 P46PSU D200 WB G2    | 45.5 W            |
| 911401599343 | DN595B LED61/840 P46PSU D200 WB G2    | 45.5 W            |
| 911401599643 | DN595B LED61/830 P47PSD D200 WB G2    | 46.6 W            |
| 911401599743 | DN595B LED61/840 P47PSD D200 WB G2    | 46.6 W            |
| 911401500244 | DN596B LED80/830 P59PSD D200 VWB-M G2 | 59.1 W            |
| 911401500344 | DN596B LED80/840 P59PSD D200 VWB-M G2 | 59.1 W            |
| 911401500644 | DN591B LED19/830 P13PSU D200 VWB-M G2 | 12.8 W            |
| 911401500744 | DN591B LED19/840 P13PSU D200 VWB-M G2 | 12.8 W            |

| Order Code   | Full Product Name                        | Power Consumption |
|--------------|------------------------------------------|-------------------|
| 911401501044 | DN591B LED19/830 P13PSD D200 VWB-M G2    | 13.3 W            |
| 911401501144 | DN591B LED19/840 P13PSD D200 VWB-M G2    | 13.3 W            |
| 911401501444 | DN591X LED19/840 P13WIA D200 VWB-M G2    | 12.9 W            |
| 911401501644 | DN593B LED29/830 P20PSU D200 VWB-M G2    | 20.1 W            |
| 911401501744 | DN593B LED29/840 P20PSU D200 VWB-M G2    | 20.1 W            |
| 911401502044 | DN593B LED29/830 P21PSD D200 VWB-M G2    | 20.8 W            |
| 911401502144 | DN593B LED29/840 P21PSD D200 VWB-M G2    | 20.8 W            |
| 911401502744 | DN591B LED23/840 P13PSU D200 VWB-M UE G2 | 13.2 W            |
| 911401598043 | DN594B LED42/830 P30PSU D200 VWB-M G2    | 29.7 W            |
| 911401598143 | DN594B LED42/840 P30PSU D200 VWB-M G2    | 29.7 W            |
| 911401598443 | DN594B LED42/830 P31PSD D200 VWB-M G2    | 30.7 W            |
| 911401598543 | DN594B LED42/840 P31PSD D200 VWB-M G2    | 30.7 W            |
| 911401598843 | DN594X LED42/840 P30WIA D200 VWB-M G2    | 29.7 W            |
| 911401599043 | DN595B LED61/830 P46PSU D200 VWB-M G2    | 45.5 W            |
| 911401599143 | DN595B LED61/840 P46PSU D200 VWB-M G2    | 45.5 W            |
| 911401599443 | DN595B LED61/830 P47PSD D200 VWB-M G2    | 46.6 W            |
| 911401599543 | DN595B LED61/840 P47PSD D200 VWB-M G2    | 46.6 W            |
| 911401599843 | DN596B LED80/830 P62PSU D200 VWB-M G2    | 61.6 W            |
| 911401599943 | DN596B LED80/840 P62PSU D200 VWB-M G2    | 61.6 W            |
| 911401502544 | DN589B LED12/840 P7PSU D125 WB UE G2     | 7.5 W             |
| 911401503044 | DN590B LED17/840 P13PSU D125 WB WP G2    | 13.3 W            |
| 911401592643 | DN588B LED9/830 P6PSU D125 WB G2         | 6.5 W             |
| 911401592743 | DN588B LED9/840 P6PSU D125 WB G2         | 6.5 W             |
| 911401593043 | DN589B LED11/830 P8PSU D125 WB G2        | 8.3 W             |
| 911401593143 | DN589B LED11/840 P8PSU D125 WB G2        | 8.3 W             |
| 911401593443 | DN589B LED11/830 P8PSD D125 WB G2        | 8 W               |
| 911401593543 | DN589B LED11/840 P8PSD D125 WB G2        | 8 W               |
| 911401593843 | DN590B LED17/830 P13PSU D125 WB G2       | 13.3 W            |
| 911401593943 | DN590B LED17/840 P13PSU D125 WB G2       | 13.3 W            |
| 911401594243 | DN590B LED17/830 P14PSD D125 WB G2       | 13.8 W            |
| 911401594343 | DN590B LED17/840 P14PSD D125 WB G2       | 13.8 W            |
| 911401594643 | DN591B LED22/830 P17PSU D125 WB G2       | 16.8 W            |
| 911401594743 | DN591B LED22/840 P17PSU D125 WB G2       | 16.8 W            |
| 911401595043 | DN591B LED22/830 P18PSD D125 WB G2       | 17.7 W            |
| 911401595143 | DN591B LED22/840 P18PSD D125 WB G2       | 17.7 W            |
| 911401595343 | DN591X LED22/840 P17WIA D125 WB G2       | 17.1 W            |
| 911401595643 | DN592B LED26/830 P21PSU D125 WB G2       | 21.2 W            |
| 911401595743 | DN592B LED26/840 P21PSU D125 WB G2       | 21.2 W            |
| 911401596043 | DN592B LED26/830 P22PSD D125 WB G2       | 21.9 W            |
| 911401596143 | DN592B LED26/840 P22PSD D125 WB G2       | 21.9 W            |
| 911401596343 | DN592X LED26/840 P21WIA D125 WB G2       | 21.2 W            |
| 911401588543 | DN588B LED5/930 P4PSU D75 NB G2          | 4.2 W             |
| 911401588643 | DN588B LED5/940 P4PSU D75 NB G2          | 4.2 W             |
| 911401588743 | DN588B LED5/930 P4PSU D75 MB G2          | 4.2 W             |
| 911401588843 | DN588B LED5/940 P4PSU D75 MB G2          | 4.2 W             |
| 911401588943 | DN588B LED5/930 P4PSU D75 WB G2          | 4.2 W             |
| 911401589043 | DN588B LED5/940 P4PSU D75 WB G2          | 4.2 W             |
| 911401589143 | DN589B LED10/930 P8PSU D75 NB G2         | 8.5 W             |
| 911401589243 | DN589B LED10/940 P8PSU D75 NB G2         | 8.5 W             |
| 911401589343 | DN589B LED10/930 P8PSU D75 MB G2         | 8.5 W             |
| 911401589443 | DN589B LED10/940 P8PSU D75 MB G2         | 8.5 W             |
| 911401589543 | DN589B LED10/930 P8PSU D75 WB G2         | 8.5 W             |

| Order Code   | Full Product Name                       | Power Consumption |
|--------------|-----------------------------------------|-------------------|
| 911401589643 | DN589B LED10/940 P8PSU D75 WB G2        | 8.5 W             |
| 911401589743 | DN590B LED15/930 P14PSU D75 NB G2       | 13.6 W            |
| 911401589843 | DN590B LED15/940 P14PSU D75 NB G2       | 13.6 W            |
| 911401589943 | DN590B LED15/930 P14PSU D75 MB G2       | 13.6 W            |
| 911401590043 | DN590B LED15/940 P14PSU D75 MB G2       | 13.6 W            |
| 911401590143 | DN590B LED15/930 P14PSU D75 WB G2       | 13.6 W            |
| 911401590243 | DN590B LED15/940 P14PSU D75 WB G2       | 13.6 W            |
| 911401590343 | DN590B LED15/930 P14PSD D75 NB G2       | 14.1 W            |
| 911401590443 | DN590B LED15/940 P14PSD D75 NB G2       | 14.1 W            |
| 911401590543 | DN590B LED15/930 P14PSD D75 MB G2       | 14.1 W            |
| 911401590643 | DN590B LED15/940 P14PSD D75 MB G2       | 14.1 W            |
| 911401590743 | DN590B LED15/930 P14PSD D75 WB G2       | 14.1 W            |
| 911401590843 | DN590B LED15/940 P14PSD D75 WB G2       | 14.1 W            |
| 911401590943 | DN590X LED15/940 P14WIA D75 NB G2       | 13.8 W            |
| 911401591043 | DN590X LED15/940 P14WIA D75 MB G2       | 13.8 W            |
| 911401591143 | DN590X LED15/940 P14WIA D75 WB G2       | 13.8 W            |
| 911401502444 | DN589B LED12/840 P7PSU D125 VWB-M UE G2 | 7.5 W             |
| 911401592443 | DN588B LED9/830 P6PSU D125 VWB-M G2     | 6.5 W             |
| 911401592543 | DN588B LED9/840 P6PSU D125 VWB-M G2     | 6.5 W             |
| 911401592843 | DN589B LED11/830 P8PSU D125 VWB-M G2    | 8.3 W             |
| 911401592943 | DN589B LED11/840 P8PSU D125 VWB-M G2    | 8.3 W             |
| 911401593243 | DN589B LED11/830 P8PSD D125 VWB-M G2    | 8 W               |
| 911401593343 | DN589B LED11/840 P8PSD D125 VWB-M G2    | 8 W               |
| 911401593643 | DN590B LED17/830 P13PSU D125 VWB-M G2   | 13.3 W            |
| 911401593743 | DN590B LED17/840 P13PSU D125 VWB-M G2   | 13.3 W            |
| 911401594043 | DN590B LED17/830 P14PSD D125 VWB-M G2   | 13.8 W            |
| 911401594143 | DN590B LED17/840 P14PSD D125 VWB-M G2   | 13.8 W            |
| 911401594443 | DN591B LED22/830 P17PSU D125 VWB-M G2   | 16.8 W            |
| 911401594543 | DN591B LED22/840 P17PSU D125 VWB-M G2   | 16.8 W            |
| 911401594843 | DN591B LED22/830 P18PSD D125 VWB-M G2   | 17.7 W            |
| 911401594943 | DN591B LED22/840 P18PSD D125 VWB-M G2   | 17.7 W            |
| 911401595243 | DN591X LED22/840 P17WIA D125 VWB-M G2   | 17.1 W            |
| 911401595443 | DN592B LED26/830 P21PSU D125 VWB-M G2   | 21.2 W            |
| 911401595543 | DN592B LED26/840 P21PSU D125 VWB-M G2   | 21.2 W            |
| 911401595843 | DN592B LED26/830 P22PSD D125 VWB-M G2   | 21.9 W            |
| 911401595943 | DN592B LED26/840 P22PSD D125 VWB-M G2   | 21.9 W            |
| 911401596243 | DN592X LED26/840 P21WIA D125 VWB-M G2   | 21.2 W            |
| 911401502644 | DN590B LED17/840 P10PSU D150 WB UE G2   | 10 W              |
| 911401503144 | DN591B LED23/840 P17PSU D150 WB WP G2   | 16.8 W            |
| 911401503244 | DN592B LED27/830 P21PSU D150 WB G2      | 20.8 W            |
| 911401503344 | DN592B LED27/840 P21PSU D150 WB G2      | 20.8 W            |
| 911401596443 | DN589B LED12/830 P8PSU D150 WB G2       | 8.2 W             |
| 911401596543 | DN589B LED12/840 P8PSU D150 WB G2       | 8.2 W             |
| 911401596643 | DN590B LED18/830 P13PSU D150 WB G2      | 13.1 W            |
| 911401596743 | DN590B LED18/840 P13PSU D150 WB G2      | 13.1 W            |
| 911401596843 | DN591B LED23/830 P17PSU D150 WB G2      | 16.8 W            |
| 911401596943 | DN591B LED23/840 P17PSU D150 WB G2      | 16.8 W            |
| 911401597043 | DN589B LED12/830 P8PSD D150 WB G2       | 7.9 W             |
| 911401597143 | DN589B LED12/840 P8PSD D150 WB G2       | 7.9 W             |
| 911401597243 | DN590B LED18/830 P14PSD D150 WB G2      | 13.6 W            |
| 911401597343 | DN590B LED18/840 P14PSD D150 WB G2      | 13.6 W            |
| 911401597443 | DN591B LED23/830 P17PSD D150 WB G2      | 17.4 W            |

| Order Code   | Full Product Name                  | Power Consumption |
|--------------|------------------------------------|-------------------|
| 911401597543 | DN591B LED23/840 P17PSD D150 WB G2 | 17.4 W            |
| 911401597643 | DN589X LED12/840 P9WIA D150 WB G2  | 8.6 W             |
| 911401597743 | DN592B LED27/830 P22PSD D150 WB G2 | 21.5 W            |

Controls and Dimming

| Order Code   | Full Product Name                     | Maximum dim |       |
|--------------|---------------------------------------|-------------|-------|
|              |                                       | Dimmable    | level |
| 911401502944 | DN589B LED10/840 P8PSU D100 WB WP G2  | No          | -     |
| 911401591243 | DN588B LED5/930 P4PSU D100 WB G2      | No          | -     |
| 911401591343 | DN588B LED5/940 P4PSU D100 WB G2      | No          | -     |
| 911401591443 | DN589B LED10/930 P8PSU D100 WB G2     | No          | -     |
| 911401591543 | DN589B LED10/940 P8PSU D100 WB G2     | No          | -     |
| 911401591643 | DN590B LED16/930 P13PSU D100 WB G2    | No          | -     |
| 911401591743 | DN590B LED16/940 P13PSU D100 WB G2    | No          | -     |
| 911401591843 | DN589B LED10/930 P8PSD D100 WB G2     | Yes         | 1%    |
| 911401591943 | DN589B LED10/940 P8PSD D100 WB G2     | Yes         | 1%    |
| 911401592043 | DN590B LED16/930 P14PSD D100 WB G2    | Yes         | 1%    |
| 911401592143 | DN590B LED16/940 P14PSD D100 WB G2    | Yes         | 1%    |
| 911401592243 | DN589X LED10/940 P9WIA D100 WB G2     | Yes         | 3%    |
| 911401592343 | DN590X LED16/940 P14WIA D100 WB G2    | Yes         | 1%    |
| 911401500044 | DN596B LED80/830 P62PSU D200 WB G2    | No          | -     |
| 911401500144 | DN596B LED80/840 P62PSU D200 WB G2    | No          | -     |
| 911401500444 | DN596B LED80/830 P59PSD D200 WB G2    | Yes         | 1%    |
| 911401500544 | DN596B LED80/840 P59PSD D200 WB G2    | Yes         | 1%    |
| 911401500844 | DN591B LED19/830 P13PSU D200 WB G2    | No          | -     |
| 911401500944 | DN591B LED19/840 P13PSU D200 WB G2    | No          | -     |
| 911401501244 | DN591B LED19/830 P13PSD D200 WB G2    | Yes         | 1%    |
| 911401501344 | DN591B LED19/840 P13PSD D200 WB G2    | Yes         | 1%    |
| 911401501544 | DN591X LED19/840 P13WIA D200 WB G2    | Yes         | 1%    |
| 911401501844 | DN593B LED29/830 P20PSU D200 WB G2    | No          | -     |
| 911401501944 | DN593B LED29/840 P20PSU D200 WB G2    | No          | -     |
| 911401502244 | DN593B LED29/830 P21PSD D200 WB G2    | Yes         | 1%    |
| 911401502344 | DN593B LED29/840 P21PSD D200 WB G2    | Yes         | 1%    |
| 911401502844 | DN591B LED23/840 P13PSU D200 WB UE G2 | No          | -     |
| 911401598243 | DN594B LED42/830 P30PSU D200 WB G2    | No          | -     |
| 911401598343 | DN594B LED42/840 P30PSU D200 WB G2    | No          | -     |
| 911401598643 | DN594B LED42/830 P31PSD D200 WB G2    | Yes         | 1%    |
| 911401598743 | DN594B LED42/840 P31PSD D200 WB G2    | Yes         | 1%    |
| 911401598943 | DN594X LED42/840 P30WIA D200 WB G2    | Yes         | 1%    |
| 911401599243 | DN595B LED61/830 P46PSU D200 WB G2    | No          | -     |
| 911401599343 | DN595B LED61/840 P46PSU D200 WB G2    | No          | -     |
| 911401599643 | DN595B LED61/830 P47PSD D200 WB G2    | Yes         | 1%    |
| 911401599743 | DN595B LED61/840 P47PSD D200 WB G2    | Yes         | 1%    |
| 911401500244 | DN596B LED80/830 P59PSD D200 VWB-M G2 | Yes         | 1%    |
| 911401500344 | DN596B LED80/840 P59PSD D200 VWB-M G2 | Yes         | 1%    |
| 911401500644 | DN591B LED19/830 P13PSU D200 VWB-M G2 | No          | -     |

| Order Code   | Full Product Name                  | Power Consumption |
|--------------|------------------------------------|-------------------|
| 911401597843 | DN592B LED27/840 P22PSD D150 WB G2 | 21.5 W            |
| 911401597943 | DN592X LED27/840 P21WIA D150 WB G2 | 20.8 W            |

| Order Code   | Full Product Name                        | Maximum dim |       |
|--------------|------------------------------------------|-------------|-------|
|              |                                          | Dimmable    | level |
| 911401500744 | DN591B LED19/840 P13PSU D200 VWB-M G2    | No          | -     |
| 911401501044 | DN591B LED19/830 P13PSD D200 VWB-M G2    | Yes         | 1%    |
| 911401501144 | DN591B LED19/840 P13PSD D200 VWB-M G2    | Yes         | 1%    |
| 911401501444 | DN591X LED19/840 P13WIA D200 VWB-M G2    | Yes         | 1%    |
| 911401501644 | DN593B LED29/830 P20PSU D200 VWB-M G2    | No          | -     |
| 911401501744 | DN593B LED29/840 P20PSU D200 VWB-M G2    | No          | -     |
| 911401502044 | DN593B LED29/830 P21PSD D200 VWB-M G2    | Yes         | 1%    |
| 911401502144 | DN593B LED29/840 P21PSD D200 VWB-M G2    | Yes         | 1%    |
| 911401502744 | DN591B LED23/840 P13PSU D200 VWB-M UE G2 | No          | -     |
| 911401598043 | DN594B LED42/830 P30PSU D200 VWB-M G2    | No          | -     |
| 911401598143 | DN594B LED42/840 P30PSU D200 VWB-M G2    | No          | -     |
| 911401598443 | DN594B LED42/830 P31PSD D200 VWB-M G2    | Yes         | 1%    |
| 911401598543 | DN594B LED42/840 P31PSD D200 VWB-M G2    | Yes         | 1%    |
| 911401598843 | DN594X LED42/840 P30WIA D200 VWB-M G2    | Yes         | 1%    |
| 911401599043 | DN595B LED61/830 P46PSU D200 VWB-M G2    | No          | -     |
| 911401599143 | DN595B LED61/840 P46PSU D200 VWB-M G2    | No          | -     |
| 911401599443 | DN595B LED61/830 P47PSD D200 VWB-M G2    | Yes         | 1%    |
| 911401599543 | DN595B LED61/840 P47PSD D200 VWB-M G2    | Yes         | 1%    |
| 911401599843 | DN596B LED80/830 P62PSU D200 VWB-M G2    | No          | -     |
| 911401599943 | DN596B LED80/840 P62PSU D200 VWB-M G2    | No          | -     |
| 911401502544 | DN589B LED12/840 P7PSU D125 WB UE G2     | No          | -     |
| 911401503044 | DN590B LED17/840 P13PSU D125 WB WP G2    | No          | -     |
| 911401592643 | DN588B LED9/830 P6PSU D125 WB G2         | No          | -     |

| Order Code   | Full Product Name                          | Maximum dim |       |
|--------------|--------------------------------------------|-------------|-------|
|              |                                            | Dimmable    | level |
| 911401592743 | DN588B LED9/840 P6PSU D125 WB G2           | No          | -     |
| 911401593043 | DN589B LED11/830 P8PSU D125 WB G2          | No          | -     |
| 911401593143 | DN589B LED11/840 P8PSU D125 WB G2          | No          | -     |
| 911401593443 | DN589B LED11/830 P8PSD D125 WB G2          | Yes         | 1%    |
| 911401593543 | DN589B LED11/840 P8PSD D125 WB G2          | Yes         | 1%    |
| 911401593843 | DN590B LED17/830 P13PSU D125 WB G2         | No          | -     |
| 911401593943 | DN590B LED17/840 P13PSU D125 WB G2         | No          | -     |
| 911401594243 | DN590B LED17/830 P14PSD D125 WB G2         | Yes         | 1%    |
| 911401594343 | DN590B LED17/840 P14PSD D125 WB G2         | Yes         | 1%    |
| 911401594643 | DN591B LED22/830 P17PSU D125 WB G2         | No          | -     |
| 911401594743 | DN591B LED22/840 P17PSU D125 WB G2         | No          | -     |
| 911401595043 | DN591B LED22/830 P18PSD D125 WB G2         | Yes         | 1%    |
| 911401595143 | DN591B LED22/840 P18PSD D125 WB G2         | Yes         | 1%    |
| 911401595343 | DN591X LED22/840 P17WIA D125 WB G2         | Yes         | 1%    |
| 911401595643 | DN592B LED26/830 P21PSU D125 WB G2         | No          | -     |
| 911401595743 | DN592B LED26/840 P21PSU D125 WB G2         | No          | -     |
| 911401596043 | DN592B LED26/830 P22PSD D125 WB G2         | Yes         | 1%    |
| 911401596143 | DN592B LED26/840 P22PSD D125 WB G2         | Yes         | 1%    |
| 911401596343 | DN592X LED26/840 P21WIA D125 WB G2         | Yes         | 1%    |
| 911401588543 | DN588B LED5/930 P4PSU D75 NB G2            | No          | -     |
| 911401588643 | DN588B LED5/940 P4PSU D75 NB G2            | No          | -     |
| 911401588743 | DN588B LED5/930 P4PSU D75 MB G2            | No          | -     |
| 911401588843 | DN588B LED5/940 P4PSU D75 MB G2            | No          | -     |
| 911401588943 | DN588B LED5/930 P4PSU D75 WB G2            | No          | -     |
| 911401589043 | DN588B LED5/940 P4PSU D75 WB G2            | No          | -     |
| 911401589143 | DN589B LED10/930 P8PSU D75 NB G2           | No          | -     |
| 911401589243 | DN589B LED10/940 P8PSU D75 NB G2           | No          | -     |
| 911401589343 | DN589B LED10/930 P8PSU D75 MB G2           | No          | -     |
| 911401589443 | DN589B LED10/940 P8PSU D75 MB G2           | No          | -     |
| 911401589543 | DN589B LED10/930 P8PSU D75 WB G2           | No          | -     |
| 911401589643 | DN589B LED10/940 P8PSU D75 WB G2           | No          | -     |
| 911401589743 | DN590B LED15/930 P14PSU D75 NB G2          | No          | -     |
| 911401589843 | DN590B LED15/940 P14PSU D75 NB G2          | No          | -     |
| 911401589943 | DN590B LED15/930 P14PSU D75 MB G2          | No          | -     |
| 911401590043 | DN590B LED15/940 P14PSU D75 MB G2          | No          | -     |
| 911401590143 | DN590B LED15/930 P14PSU D75 WB G2          | No          | -     |
| 911401590243 | DN590B LED15/940 P14PSU D75 WB G2          | No          | -     |
| 911401590343 | DN590B LED15/930 P14PSD D75 NB G2          | Yes         | 1%    |
| 911401590443 | DN590B LED15/940 P14PSD D75 NB G2          | Yes         | 1%    |
| 911401590543 | DN590B LED15/930 P14PSD D75 MB G2          | Yes         | 1%    |
| 911401590643 | DN590B LED15/940 P14PSD D75 MB G2          | Yes         | 1%    |
| 911401590743 | DN590B LED15/930 P14PSD D75 WB G2          | Yes         | 1%    |
| 911401590843 | DN590B LED15/940 P14PSD D75 WB G2          | Yes         | 1%    |
| 911401590943 | DN590X LED15/940 P14WIA D75 NB G2          | Yes         | 1%    |
| 911401591043 | DN590X LED15/940 P14WIA D75 MB G2          | Yes         | 1%    |
| 911401591143 | DN590X LED15/940 P14WIA D75 WB G2          | Yes         | 1%    |
| 911401502444 | DN589B LED12/840 P7PSU D125 VWB-M<br>UE G2 | No          | -     |
| 911401592443 | DN588B LED9/830 P6PSU D125 VWB-M<br>G2     | No          | -     |

| Order Code   | Full Product Name                        | Maximum dim |       |
|--------------|------------------------------------------|-------------|-------|
|              |                                          | Dimmable    | level |
| 911401592543 | DN588B LED9/840 P6PSU D125 VWB-M<br>G2   | No          | -     |
| 911401592843 | DN589B LED11/830 P8PSU D125 VWB-M<br>G2  | No          | -     |
| 911401592943 | DN589B LED11/840 P8PSU D125 VWB-M<br>G2  | No          | -     |
| 911401593243 | DN589B LED11/830 P8PSD D125 VWB-M<br>G2  | Yes         | 1%    |
| 911401593343 | DN589B LED11/840 P8PSD D125 VWB-M<br>G2  | Yes         | 1%    |
| 911401593643 | DN590B LED17/830 P13PSU D125 VWB-M<br>G2 | No          | -     |
| 911401593743 | DN590B LED17/840 P13PSU D125 VWB-M<br>G2 | No          | -     |
| 911401594043 | DN590B LED17/830 P14PSD D125 VWB-M<br>G2 | Yes         | 1%    |
| 911401594143 | DN590B LED17/840 P14PSD D125 VWB-M<br>G2 | Yes         | 1%    |
| 911401594443 | DN591B LED22/830 P17PSU D125 VWB-M<br>G2 | No          | -     |
| 911401594543 | DN591B LED22/840 P17PSU D125 VWB-M<br>G2 | No          | -     |
| 911401594843 | DN591B LED22/830 P18PSD D125 VWB-M<br>G2 | Yes         | 1%    |
| 911401594943 | DN591B LED22/840 P18PSD D125 VWB-M<br>G2 | Yes         | 1%    |
| 911401595243 | DN591X LED22/840 P17WIA D125 VWB-M<br>G2 | Yes         | 1%    |
| 911401595443 | DN592B LED26/830 P21PSU D125 VWB-M<br>G2 | No          | -     |
| 911401595543 | DN592B LED26/840 P21PSU D125 VWB-M<br>G2 | No          | -     |
| 911401595843 | DN592B LED26/830 P22PSD D125 VWB-M<br>G2 | Yes         | 1%    |
| 911401595943 | DN592B LED26/840 P22PSD D125 VWB-M<br>G2 | Yes         | 1%    |
| 911401596243 | DN592X LED26/840 P21WIA D125 VWB-M<br>G2 | Yes         | 1%    |
| 911401502644 | DN590B LED17/840 P10PSU D150 WB UE<br>G2 | No          | -     |
| 911401503144 | DN591B LED23/840 P17PSU D150 WB WP<br>G2 | No          | -     |
| 911401503244 | DN592B LED27/830 P21PSU D150 WB G2       | No          | -     |
| 911401503344 | DN592B LED27/840 P21PSU D150 WB G2       | No          | -     |
| 911401596443 | DN589B LED12/830 P8PSU D150 WB G2        | No          | -     |
| 911401596543 | DN589B LED12/840 P8PSU D150 WB G2        | No          | -     |
| 911401596643 | DN590B LED18/830 P13PSU D150 WB G2       | No          | -     |
| 911401596743 | DN590B LED18/840 P13PSU D150 WB G2       | No          | -     |
| 911401596843 | DN591B LED23/830 P17PSU D150 WB G2       | No          | -     |
| 911401596943 | DN591B LED23/840 P17PSU D150 WB G2       | No          | -     |
| 911401597043 | DN589B LED12/830 P8PSD D150 WB G2        | Yes         | 1%    |

| Order Code   | Full Product Name                  | Maximum dim |       |
|--------------|------------------------------------|-------------|-------|
|              |                                    | Dimmable    | level |
| 911401597143 | DN589B LED12/840 P8PSD D150 WB G2  | Yes         | 1%    |
| 911401597243 | DN590B LED18/830 P14PSD D150 WB G2 | Yes         | 1%    |
| 911401597343 | DN590B LED18/840 P14PSD D150 WB G2 | Yes         | 1%    |
| 911401597443 | DN591B LED23/830 P17PSD D150 WB G2 | Yes         | 1%    |
| 911401597543 | DN591B LED23/840 P17PSD D150 WB G2 | Yes         | 1%    |

Mechanical and Housing

| Order Code   | Full Product Name                     | Ingress protection |
|--------------|---------------------------------------|--------------------|
|              |                                       | code               |
| 911401502944 | DN589B LED10/840 P8PSU D100 WB WP G2  | IP20/65            |
| 911401591243 | DN588B LED5/930 P4PSU D100 WB G2      | IP20               |
| 911401591343 | DN588B LED5/940 P4PSU D100 WB G2      | IP20               |
| 911401591443 | DN589B LED10/930 P8PSU D100 WB G2     | IP20               |
| 911401591543 | DN589B LED10/940 P8PSU D100 WB G2     | IP20               |
| 911401591643 | DN590B LED16/930 P13PSU D100 WB G2    | IP20               |
| 911401591743 | DN590B LED16/940 P13PSU D100 WB G2    | IP20               |
| 911401591843 | DN589B LED10/930 P8PSD D100 WB G2     | IP20               |
| 911401591943 | DN589B LED10/940 P8PSD D100 WB G2     | IP20               |
| 911401592043 | DN590B LED16/930 P14PSD D100 WB G2    | IP20               |
| 911401592143 | DN590B LED16/940 P14PSD D100 WB G2    | IP20               |
| 911401592243 | DN589X LED10/940 P9WIA D100 WB G2     | IP20               |
| 911401592343 | DN590X LED16/940 P14WIA D100 WB G2    | IP20               |
| 911401500044 | DN596B LED80/830 P62PSU D200 WB G2    | IP20               |
| 911401500144 | DN596B LED80/840 P62PSU D200 WB G2    | IP20               |
| 911401500444 | DN596B LED80/830 P59PSD D200 WB G2    | IP20               |
| 911401500544 | DN596B LED80/840 P59PSD D200 WB G2    | IP20               |
| 911401500844 | DN591B LED19/830 P13PSU D200 WB G2    | IP20               |
| 911401500944 | DN591B LED19/840 P13PSU D200 WB G2    | IP20               |
| 911401501244 | DN591B LED19/830 P13PSD D200 WB G2    | IP20               |
| 911401501344 | DN591B LED19/840 P13PSD D200 WB G2    | IP20               |
| 911401501544 | DN591X LED19/840 P13WIA D200 WB G2    | IP20               |
| 911401501844 | DN593B LED29/830 P20PSU D200 WB G2    | IP20               |
| 911401501944 | DN593B LED29/840 P20PSU D200 WB G2    | IP20               |
| 911401502244 | DN593B LED29/830 P21PSD D200 WB G2    | IP20               |
| 911401502344 | DN593B LED29/840 P21PSD D200 WB G2    | IP20               |
| 911401502844 | DN591B LED23/840 P13PSU D200 WB UE G2 | IP20               |
| 911401598243 | DN594B LED42/830 P30PSU D200 WB G2    | IP20               |
| 911401598343 | DN594B LED42/840 P30PSU D200 WB G2    | IP20               |
| 911401598643 | DN594B LED42/830 P31PSD D200 WB G2    | IP20               |
| 911401598743 | DN594B LED42/840 P31PSD D200 WB G2    | IP20               |
| 911401598943 | DN594X LED42/840 P30WIA D200 WB G2    | IP20               |
| 911401599243 | DN595B LED61/830 P46PSU D200 WB G2    | IP20               |
| 911401599343 | DN595B LED61/840 P46PSU D200 WB G2    | IP20               |
| 911401599643 | DN595B LED61/830 P47PSD D200 WB G2    | IP20               |
| 911401599743 | DN595B LED61/840 P47PSD D200 WB G2    | IP20               |
| 911401500244 | DN596B LED80/830 P59PSD D200 VWB-M G2 | IP20               |
| 911401500344 | DN596B LED80/840 P59PSD D200 VWB-M G2 | IP20               |
| 911401500644 | DN591B LED19/830 P13PSU D200 VWB-M G2 | IP20               |
| 911401500744 | DN591B LED19/840 P13PSU D200 VWB-M G2 | IP20               |
| 911401501044 | DN591B LED19/830 P13PSD D200 VWB-M G2 | IP20               |

| Order Code   | Full Product Name                  | Maximum dim |       |
|--------------|------------------------------------|-------------|-------|
|              |                                    | Dimmable    | level |
| 911401597643 | DN589X LED12/840 P9WIA D150 WB G2  | Yes         | 3%    |
| 911401597743 | DN592B LED27/830 P22PSD D150 WB G2 | Yes         | 1%    |
| 911401597843 | DN592B LED27/840 P22PSD D150 WB G2 | Yes         | 1%    |
| 911401597943 | DN592X LED27/840 P21WIA D150 WB G2 | Yes         | 1%    |

| Order Code   | Full Product Name                        | Ingress protection |
|--------------|------------------------------------------|--------------------|
|              |                                          | code               |
| 911401501144 | DN591B LED19/840 P13PSD D200 VWB-M G2    | IP20               |
| 911401501444 | DN591X LED19/840 P13WIA D200 VWB-M G2    | IP20               |
| 911401501644 | DN593B LED29/830 P20PSU D200 VWB-M G2    | IP20               |
| 911401501744 | DN593B LED29/840 P20PSU D200 VWB-M G2    | IP20               |
| 911401502044 | DN593B LED29/830 P21PSD D200 VWB-M G2    | IP20               |
| 911401502144 | DN593B LED29/840 P21PSD D200 VWB-M G2    | IP20               |
| 911401502744 | DN591B LED23/840 P13PSU D200 VWB-M UE G2 | IP20               |
| 911401598043 | DN594B LED42/830 P30PSU D200 VWB-M G2    | IP20               |
| 911401598143 | DN594B LED42/840 P30PSU D200 VWB-M G2    | IP20               |
| 911401598443 | DN594B LED42/830 P31PSD D200 VWB-M G2    | IP20               |
| 911401598543 | DN594B LED42/840 P31PSD D200 VWB-M G2    | IP20               |
| 911401598843 | DN594X LED42/840 P30WIA D200 VWB-M G2    | IP20               |
| 911401599043 | DN595B LED61/830 P46PSU D200 VWB-M G2    | IP20               |
| 911401599143 | DN595B LED61/840 P46PSU D200 VWB-M G2    | IP20               |
| 911401599443 | DN595B LED61/830 P47PSD D200 VWB-M G2    | IP20               |
| 911401599543 | DN595B LED61/840 P47PSD D200 VWB-M G2    | IP20               |
| 911401599843 | DN596B LED80/830 P62PSU D200 VWB-M G2    | IP20               |
| 911401599943 | DN596B LED80/840 P62PSU D200 VWB-M G2    | IP20               |
| 911401502544 | DN589B LED12/840 P7PSU D125 WB UE G2     | IP20               |
| 911401503044 | DN590B LED17/840 P13PSU D125 WB WP G2    | IP20/65            |
| 911401592643 | DN588B LED9/830 P6PSU D125 WB G2         | IP20               |
| 911401592743 | DN588B LED9/840 P6PSU D125 WB G2         | IP20               |
| 911401593043 | DN589B LED11/830 P8PSU D125 WB G2        | IP20               |
| 911401593143 | DN589B LED11/840 P8PSU D125 WB G2        | IP20               |
| 911401593443 | DN589B LED11/830 P8PSD D125 WB G2        | IP20               |
| 911401593543 | DN589B LED11/840 P8PSD D125 WB G2        | IP20               |
| 911401593843 | DN590B LED17/830 P13PSU D125 WB G2       | IP20               |
| 911401593943 | DN590B LED17/840 P13PSU D125 WB G2       | IP20               |
| 911401594243 | DN590B LED17/830 P14PSD D125 WB G2       | IP20               |
| 911401594343 | DN590B LED17/840 P14PSD D125 WB G2       | IP20               |
| 911401594643 | DN591B LED22/830 P17PSU D125 WB G2       | IP20               |
| 911401594743 | DN591B LED22/840 P17PSU D125 WB G2       | IP20               |
| 911401595043 | DN591B LED22/830 P18PSD D125 WB G2       | IP20               |
| 911401595143 | DN591B LED22/840 P18PSD D125 WB G2       | IP20               |
| 911401595343 | DN591X LED22/840 P17WIA D125 WB G2       | IP20               |
| 911401595643 | DN592B LED26/830 P21PSU D125 WB G2       | IP20               |
| 911401595743 | DN592B LED26/840 P21PSU D125 WB G2       | IP20               |
| 911401596043 | DN592B LED26/830 P22PSD D125 WB G2       | IP20               |
| 911401596143 | DN592B LED26/840 P22PSD D125 WB G2       | IP20               |
| 911401596343 | DN592X LED26/840 P21WIA D125 WB G2       | IP20               |
| 911401588543 | DN588B LED5/930 P4PSU D75 NB G2          | IP20               |

| Order Code   | Full Product Name                       | Ingress protection code |
|--------------|-----------------------------------------|-------------------------|
| 911401588643 | DN588B LED5/940 P4PSU D75 NB G2         | IP20                    |
| 911401588743 | DN588B LED5/930 P4PSU D75 MB G2         | IP20                    |
| 911401588843 | DN588B LED5/940 P4PSU D75 MB G2         | IP20                    |
| 911401588943 | DN588B LED5/930 P4PSU D75 WB G2         | IP20                    |
| 911401589043 | DN588B LED5/940 P4PSU D75 WB G2         | IP20                    |
| 911401589143 | DN589B LED10/930 P8PSU D75 NB G2        | IP20                    |
| 911401589243 | DN589B LED10/940 P8PSU D75 NB G2        | IP20                    |
| 911401589343 | DN589B LED10/930 P8PSU D75 MB G2        | IP20                    |
| 911401589443 | DN589B LED10/940 P8PSU D75 MB G2        | IP20                    |
| 911401589543 | DN589B LED10/930 P8PSU D75 WB G2        | IP20                    |
| 911401589643 | DN589B LED10/940 P8PSU D75 WB G2        | IP20                    |
| 911401589743 | DN590B LED15/930 P14PSU D75 NB G2       | IP20                    |
| 911401589843 | DN590B LED15/940 P14PSU D75 NB G2       | IP20                    |
| 911401589943 | DN590B LED15/930 P14PSU D75 MB G2       | IP20                    |
| 911401590043 | DN590B LED15/940 P14PSU D75 MB G2       | IP20                    |
| 911401590143 | DN590B LED15/930 P14PSU D75 WB G2       | IP20                    |
| 911401590243 | DN590B LED15/940 P14PSU D75 WB G2       | IP20                    |
| 911401590343 | DN590B LED15/930 P14PSD D75 NB G2       | IP20                    |
| 911401590443 | DN590B LED15/940 P14PSD D75 NB G2       | IP20                    |
| 911401590543 | DN590B LED15/930 P14PSD D75 MB G2       | IP20                    |
| 911401590643 | DN590B LED15/940 P14PSD D75 MB G2       | IP20                    |
| 911401590743 | DN590B LED15/930 P14PSD D75 WB G2       | IP20                    |
| 911401590843 | DN590B LED15/940 P14PSD D75 WB G2       | IP20                    |
| 911401590943 | DN590X LED15/940 P14WIA D75 NB G2       | IP20                    |
| 911401591043 | DN590X LED15/940 P14WIA D75 MB G2       | IP20                    |
| 911401591143 | DN590X LED15/940 P14WIA D75 WB G2       | IP20                    |
| 911401502444 | DN589B LED12/840 P7PSU D125 VWB-M UE G2 | IP20                    |
| 911401592443 | DN588B LED9/830 P6PSU D125 VWB-M G2     | IP20                    |
| 911401592543 | DN588B LED9/840 P6PSU D125 VWB-M G2     | IP20                    |
| 911401592843 | DN589B LED11/830 P8PSU D125 VWB-M G2    | IP20                    |
| 911401592943 | DN589B LED11/840 P8PSU D125 VWB-M G2    | IP20                    |
| 911401593243 | DN589B LED11/830 P8PSD D125 VWB-M G2    | IP20                    |
| 911401593343 | DN589B LED11/840 P8PSD D125 VWB-M G2    | IP20                    |
| 911401593643 | DN590B LED17/830 P13PSU D125 VWB-M G2   | IP20                    |

| Order Code   | Full Product Name                     | Ingress protection code |
|--------------|---------------------------------------|-------------------------|
| 911401593743 | DN590B LED17/840 P13PSU D125 VWB-M G2 | IP20                    |
| 911401594043 | DN590B LED17/830 P14PSD D125 VWB-M G2 | IP20                    |
| 911401594143 | DN590B LED17/840 P14PSD D125 VWB-M G2 | IP20                    |
| 911401594443 | DN591B LED22/830 P17PSU D125 VWB-M G2 | IP20                    |
| 911401594543 | DN591B LED22/840 P17PSU D125 VWB-M G2 | IP20                    |
| 911401594843 | DN591B LED22/830 P18PSD D125 VWB-M G2 | IP20                    |
| 911401594943 | DN591B LED22/840 P18PSD D125 VWB-M G2 | IP20                    |
| 911401595243 | DN591X LED22/840 P17WIA D125 VWB-M G2 | IP20                    |
| 911401595443 | DN592B LED26/830 P21PSU D125 VWB-M G2 | IP20                    |
| 911401595543 | DN592B LED26/840 P21PSU D125 VWB-M G2 | IP20                    |
| 911401595843 | DN592B LED26/830 P22PSD D125 VWB-M G2 | IP20                    |
| 911401595943 | DN592B LED26/840 P22PSD D125 VWB-M G2 | IP20                    |
| 911401596243 | DN592X LED26/840 P21WIA D125 VWB-M G2 | IP20                    |
| 911401502644 | DN590B LED17/840 P10PSU D150 WB UE G2 | IP20                    |
| 911401503144 | DN591B LED23/840 P17PSU D150 WB WP G2 | IP20/65                 |
| 911401503244 | DN592B LED27/830 P21PSU D150 WB G2    | IP20                    |
| 911401503344 | DN592B LED27/840 P21PSU D150 WB G2    | IP20                    |
| 911401596443 | DN589B LED12/830 P8PSU D150 WB G2     | IP20                    |
| 911401596543 | DN589B LED12/840 P8PSU D150 WB G2     | IP20                    |
| 911401596643 | DN590B LED18/830 P13PSU D150 WB G2    | IP20                    |
| 911401596743 | DN590B LED18/840 P13PSU D150 WB G2    | IP20                    |
| 911401596843 | DN591B LED23/830 P17PSU D150 WB G2    | IP20                    |
| 911401596943 | DN591B LED23/840 P17PSU D150 WB G2    | IP20                    |
| 911401597043 | DN589B LED12/830 P8PSD D150 WB G2     | IP20                    |
| 911401597143 | DN589B LED12/840 P8PSD D150 WB G2     | IP20                    |
| 911401597243 | DN590B LED18/830 P14PSD D150 WB G2    | IP20                    |
| 911401597343 | DN590B LED18/840 P14PSD D150 WB G2    | IP20                    |
| 911401597443 | DN591B LED23/830 P17PSD D150 WB G2    | IP20                    |
| 911401597543 | DN591B LED23/840 P17PSD D150 WB G2    | IP20                    |
| 911401597643 | DN589X LED12/840 P9WIA D150 WB G2     | IP20                    |
| 911401597743 | DN592B LED27/830 P22PSD D150 WB G2    | IP20                    |
| 911401597843 | DN592B LED27/840 P22PSD D150 WB G2    | IP20                    |
| 911401597943 | DN592X LED27/840 P21WIA D150 WB G2    | IP20                    |

