



## Versatile and cost-efficient LED lighting

ClearWay Gen2 enables you to enjoy the benefits of LED technology for urban lighting right from the start. This new second generation of the luminaire builds on the strengths of its predecessor and is designed to further minimize your Total Cost of Ownership. ClearWay Gen2 significantly improves the most important aspects of the street lighting experience compared to conventional urban lighting. Ideal for new streets and for renovating existing installations, this affordable range of urban ClearWay lighting solutions combines clean design, high-quality light with significant energy and maintenance savings. In short, ClearWay Gen2 means good quality light with all the added benefits of LED – energy savings and long lifetime. Offering more benefits, yet packaged in a thinner and lighter design, which makes it easier to install.

### Benefits

- A range of benefits packaged in one single luminaire architecture
- Easy to install
- Low initial cost
- Reasonable Total Cost of Ownership
- Signify Service tag (unique QR identification) for maintenance, installation and spare part information

### Applications

- Urban and residential roads
- Bicycle and pedestrian paths
- Minor roads
- Parking lots

## Features

- One flexible design that offers different options depending on application needs

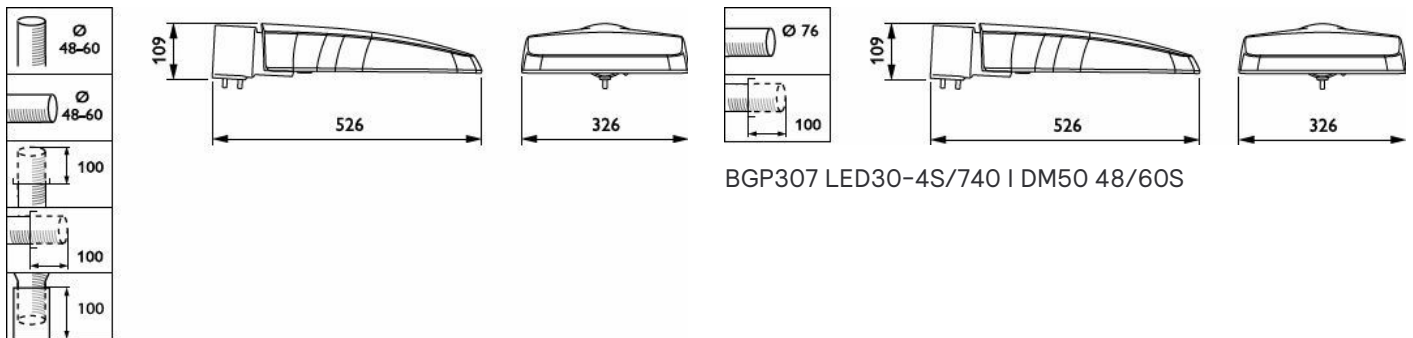
- Includes a dedicated light recipe that preserves dark night skies
- Compact and efficient design
- Tilt regulation with no need to open the cover

## Versions

ClearWay gen2 Performer-  
BGP307



## Dimensional drawing



BGP307 LED30-4S/740 I DM50 48/60S

BGP307 LED120-4S/740 II DM50 48/60S

### General Information

Light source replaceable	Yes
Number of gear units	1 unit
Driver included	Yes
Service tag	Yes

### Light Technical

Upward light output ratio	0
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### Operating and Electrical

Surge Protection (Common/Differential)	Surge protection level until 6 kV differential mode and 8 kV common mode
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## Mechanical and Housing

Housing Color	Gray
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK09 [10 J]
Standard tilt angle posttop	0°
Standard tilt angle side entry	0°
Optical cover type	Flat glass

## Approval and Application

Flammability mark	-
CE mark	Yes

## Over Time Performance (IEC Compliant)

Driver failure rate at 5000 h	0.5 %
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## Product Data

Product family code	BGP307 [CLEARWAY GEN2]
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## General Information

Order Code	Full Product Name	Lamp family code
910925864583	BGP307 LED18-4S/740 I DM50 48/60S	LED18
910925864584	BGP307 LED25-4S/740 I DM50 48/60S	LED25
910925864585	BGP307 LED30-4S/740 I DM50 48/60S	LED30
910925864586	BGP307 LED35-4S/740 I DM50 48/60S	LED35
910925864587	BGP307 LED40-4S/740 I DM50 48/60S	LED40
910925864588	BGP307 LED45-4S/740 I DM50 48/60S	LED45
910925864589	BGP307 LED54-4S/740 I DM50 48/60S	LED54
910925864590	BGP307 LED69-4S/740 I DM50 48/60S	LED69
910925864591	BGP307 LED84-4S/740 I DM50 48/60S	LED84
910925864592	BGP307 LED99-4S/740 I DM50 48/60S	LED99
910925864593	BGP307 LED109-4S/740 I DM50 48/60S	LED109
910925864594	BGP307 LED120-4S/740 I DM50 48/60S	LED120
910925864595	BGP307 LED18-4S/740 II DM50 48/60S	LED18
910925864596	BGP307 LED25-4S/740 II DM50 48/60S	LED25
910925864597	BGP307 LED30-4S/740 II DM50 48/60S	LED30
910925864598	BGP307 LED35-4S/740 II DM50 48/60S	LED35
910925864599	BGP307 LED40-4S/740 II DM50 48/60S	LED40

Order Code	Full Product Name	Lamp family code
910925864601	BGP307 LED45-4S/740 II DM50 48/60A	LED45
910925864602	BGP307 LED54-4S/740 II DM50 48/60S	LED54
910925864603	BGP307 LED69-4S/740 II DM50 48/60S	LED69
910925864604	BGP307 LED84-4S/740 II DM50 48/60S	LED84
910925864605	BGP307 LED99-4S/740 II DM50 48/60S	LED99
910925864606	BGP307 LED109-4S/740 II DM50 48/60S	LED109
910925864607	BGP307 LED120-4S/740 II DM50 48/60S	LED120
910925865129	BGP307 LED18-4S/740 I DM50 DDF27 D18 48/	LED18
910925865130	BGP307 LED30-4S/740 I DM50 DDF27 D18 48/	LED30
910925865131	BGP307 LED35-4S/740 I DM50 DDF27 D18 48/	LED35
910925865132	BGP307 LED54-4S/740 I DM50 DDF27 D18 48/	LED54
910925865133	BGP307 LED69-4S/740 I DM50 DDF27 D18 48/	LED69
910925865134	BGP307 LED120-4S/740 I DM50 DDF27 D18 48	LED120
910925865210	BGP307 LED18-4S/830 II DM11 CLO 48/60S	LED18
910925865211	BGP307 LED25-4S/830 II DM11 CLO 48/60S	LED25
910925865212	BGP307 LED35-4S/830 II DM11 CLO 48/60S	LED35
910925865213	BGP307 LED45-4S/830 II DM11 CLO 48/60S	LED45
910925865214	BGP307 LED54-4S/830 II DM11 CLO 48/60S	LED54
910925865215	BGP307 LED18-4S/830 II DM11 CLO-DDF1 D18	LED18
910925865216	BGP307 LED25-4S/830 II DM11 CLO-DDF1 D18	LED25
910925865217	BGP307 LED35-4S/830 II DM11 CLO-DDF1 D18	LED35
910925865218	BGP307 LED45-4S/830 II DM11 CLO-DDF1 D18	LED45
910925865219	BGP307 LED54-4S/830 II DM11 CLO-DDF1 D18	LED54
910925865220	BGP307 LED18-4S/830 II DM11 CLO-DDF2 D18	LED18
910925865221	BGP307 LED25-4S/830 II DM11 CLO-DDF2 D18	LED25
910925865222	BGP307 LED35-4S/830 II DM11 CLO-DDF2 D18	LED35
910925865223	BGP307 LED45-4S/830 II DM11 CLO-DDF2 D18	LED45
910925865224	BGP307 LED54-4S/830 II DM11 CLO-DDF2 D18	LED54
910925865225	BGP307 LED18-4S/740 II DM11 CLO 48/60S	LED18
910925865227	BGP307 LED35-4S/740 II DM11 CLO 48/60S	LED35
910925865228	BGP307 LED45-4S/740 II DM11 CLO 48/60S	LED45
910925865230	BGP307 LED18-4S/740 II DM11 CLO-DDF1 D18	LED18
910925865231	BGP307 LED25-4S/740 II DM11 CLO-DDF1 D18	LED25
910925865232	BGP307 LED35-4S/740 II DM11 CLO-DDF1 D18	LED35
910925865233	BGP307 LED45-4S/740 II DM11 CLO-DDF1 D18	LED45
910925865234	BGP307 LED54-4S/740 II DM11 CLO-DDF1 D18	LED54
910925865235	BGP307 LED18-4S/740 II DM11 CLO-DDF2 D18	LED18
910925865236	BGP307 LED25-4S/740 II DM11 CLO-DDF2 D18	LED25
910925865237	BGP307 LED35-4S/740 II DM11 CLO-DDF2 D18	LED35
910925865238	BGP307 LED45-4S/740 II DM11 CLO-DDF2 D18	LED45

Order Code	Full Product Name	Lamp family code
910925865239	BGP307 LED54-4S/740 II DM11 CLO-DDF2 D18	LED54
910925865240	BGP307 LED69-4S/740 II DM11 CLO 48/60S	LED69
910925865241	BGP307 LED84-4S/740 II DM11 CLO 48/60S	LED84
910925865242	BGP307 LED99-4S/740 II DM11 CLO 48/60S	LED99
910925865243	BGP307 LED109-4S/740 II DM11 CLO 48/60S	LED109
910925865245	BGP307 LED69-4S/740 II DM11 CLO-DDF1 D18	LED69
910925865246	BGP307 LED84-4S/740 II DM11 CLO-DDF1 D18	LED84
910925865247	BGP307 LED99-4S/740 II DM11 CLO-DDF1 D18	LED99
910925865248	BGP307 LED109-4S/740 II DM11 CLO-DDF1 D1	LED109
910925865249	BGP307 LED120-4S/740 II DM11 CLO-DDF1 D1	LED120
910925865250	BGP307 LED69-4S/740 II DM11 CLO-DDF2 D18	LED69
910925865251	BGP307 LED84-4S/740 II DM11 CLO-DDF2 D18	LED84
910925865252	BGP307 LED99-4S/740 II DM11 CLO-DDF2 D18	LED99
910925865253	BGP307 LED109-4S/740 II DM11 CLO-DDF2 D1	LED109
910925865254	BGP307 LED120-4S/740 II DM11 CLO-DDF2 D1	LED120

## Light Technical

Order Code	Full Product Name	Luminous Flux	Correlated Color Temperature (Nom)	Color rendering index (CRI)	Light source color	Luminaire light beam spread	Optic type outdoor
910925864583	BGP307 LED18-4S/740 I DM50 48/60S	1,584 lm	4000 K	70	740 neutral white	154° - 31° x 54°	Distribution medium 50
910925864584	BGP307 LED25-4S/740 I DM50 48/60S	2,175 lm	4000 K	70	740 neutral white	154° - 31° x 54°	Distribution medium 50
910925864585	BGP307 LED30-4S/740 I DM50 48/60S	2,610 lm	4000 K	70	740 neutral white	154° - 31° x 54°	Distribution medium 50
910925864586	BGP307 LED35-4S/740 I DM50 48/60S	3,080 lm	4000 K	70	740 neutral white	154° - 31° x 54°	Distribution medium 50
910925864587	BGP307 LED40-4S/740 I DM50 48/60S	3,520 lm	4000 K	70	740 neutral white	154° - 31° x 54°	Distribution medium 50
910925864588	BGP307 LED45-4S/740 I DM50 48/60S	3,960 lm	4000 K	70	740 neutral white	154° - 31° x 54°	Distribution medium 50
910925864589	BGP307 LED54-4S/740 I DM50 48/60S	4,698 lm	4000 K	70	740 neutral white	154° - 31° x 54°	Distribution medium 50
910925864590	BGP307 LED69-4S/740 I DM50 48/60S	6,160 lm	4000 K	70	740 neutral white	154° - 31° x 54°	Distribution medium 50
910925864591	BGP307 LED84-4S/740 I DM50 48/60S	7,308 lm	4000 K	70	740 neutral white	154° - 31° x 54°	Distribution medium 50
910925864592	BGP307 LED99-4S/740 I DM50 48/60S	8,600 lm	4000 K	70	740 neutral white	154° - 31° x 54°	Distribution medium 50
910925864593	BGP307 LED109-4S/740 I DM50 48/60S	9,460 lm	4000 K	70	740 neutral white	154° - 31° x 54°	Distribution medium 50

Order Code	Full Product Name	Luminous Flux	Correlated Color Temperature (Nom)	Color rendering index (CRI)	Light source color	Luminaire light beam spread	Optic type outdoor
910925864594	BGP307 LED120-4S/740 I DM50 48/60S	10,200 lm	4000 K	70	740 neutral white	154° - 31° x 54°	Distribution medium 50
910925864595	BGP307 LED18-4S/740 II DM50 48/60S	1,584 lm	4000 K	70	740 neutral white	154° - 31° x 54°	Distribution medium 50
910925864596	BGP307 LED25-4S/740 II DM50 48/60S	2,175 lm	4000 K	70	740 neutral white	154° - 31° x 54°	Distribution medium 50
910925864597	BGP307 LED30-4S/740 II DM50 48/60S	2,610 lm	4000 K	70	740 neutral white	154° - 31° x 54°	Distribution medium 50
910925864598	BGP307 LED35-4S/740 II DM50 48/60S	3,080 lm	4000 K	70	740 neutral white	154° - 31° x 54°	Distribution medium 50
910925864599	BGP307 LED40-4S/740 II DM50 48/60S	3,520 lm	4000 K	70	740 neutral white	154° - 31° x 54°	Distribution medium 50
910925864601	BGP307 LED45-4S/740 II DM50 48/60A	3,960 lm	4000 K	70	740 neutral white	154° - 31° x 54°	Distribution medium 50
910925864602	BGP307 LED54-4S/740 II DM50 48/60S	4,698 lm	4000 K	70	740 neutral white	154° - 31° x 54°	Distribution medium 50
910925864603	BGP307 LED69-4S/740 II DM50 48/60S	6,160 lm	4000 K	70	740 neutral white	154° - 31° x 54°	Distribution medium 50
910925864604	BGP307 LED84-4S/740 II DM50 48/60S	7,308 lm	4000 K	70	740 neutral white	154° - 31° x 54°	Distribution medium 50
910925864605	BGP307 LED99-4S/740 II DM50 48/60S	8,600 lm	4000 K	70	740 neutral white	154° - 31° x 54°	Distribution medium 50
910925864606	BGP307 LED109-4S/740 II DM50 48/60S	9,460 lm	4000 K	70	740 neutral white	154° - 31° x 54°	Distribution medium 50
910925864607	BGP307 LED120-4S/740 II DM50 48/60S	10,200 lm	4000 K	70	740 neutral white	154° - 31° x 54°	Distribution medium 50
910925865129	BGP307 LED18-4S/740 I DM50 DDF27 D18 48/	1,584 lm	4000 K	70	740 neutral white	154° - 31° x 54°	Distribution medium 50
910925865130	BGP307 LED30-4S/740 I DM50 DDF27 D18 48/	2,610 lm	4000 K	70	740 neutral white	154° - 31° x 54°	Distribution medium 50
910925865131	BGP307 LED35-4S/740 I DM50 DDF27 D18 48/	3,080 lm	4000 K	70	740 neutral white	154° - 31° x 54°	Distribution medium 50
910925865132	BGP307 LED54-4S/740 I DM50 DDF27 D18 48/	4,698 lm	4000 K	70	740 neutral white	154° - 31° x 54°	Distribution medium 50
910925865133	BGP307 LED69-4S/740 I DM50 DDF27 D18 48/	6,160 lm	4000 K	70	740 neutral white	154° - 31° x 54°	Distribution medium 50
910925865134	BGP307 LED120-4S/740 I DM50 DDF27 D18 48	10,200 lm	4000 K	70	740 neutral white	154° - 31° x 54°	Distribution medium 50
910925865210	BGP307 LED18-4S/830 II DM11 CLO 48/60S	1,522.5 lm	3000 K	80	830 warm white	160° - 42° x 54°	Distribution medium 11
910925865211	BGP307 LED25-4S/830 II DM11 CLO 48/60S	2,088 lm	3000 K	80	830 warm white	160° - 42° x 54°	Distribution medium 11
910925865212	BGP307 LED35-4S/830 II DM11 CLO 48/60S	2,958 lm	3000 K	80	830 warm white	160° - 42° x 54°	Distribution medium 11

Order Code	Full Product Name	Luminous Flux	Correlated Color Temperature (Nom)	Color rendering index (CRI)	Light source color	Luminaire light beam spread	Optic type outdoor
910925865213	BGP307 LED45-4S/830 II DM11 CLO 48/60S	3,741 lm	3000 K	80	830 warm white	160° - 42° x 54°	Distribution medium 11
910925865214	BGP307 LED54-4S/830 II DM11 CLO 48/60S	4,524 lm	3000 K	80	830 warm white	160° - 42° x 54°	Distribution medium 11
910925865215	BGP307 LED18-4S/830 II DM11 CLO-DDF1 D18	1,522.5 lm	3000 K	80	830 warm white	160° - 42° x 54°	Distribution medium 11
910925865216	BGP307 LED25-4S/830 II DM11 CLO-DDF1 D18	2,088 lm	3000 K	80	830 warm white	160° - 42° x 54°	Distribution medium 11
910925865217	BGP307 LED35-4S/830 II DM11 CLO-DDF1 D18	2,958 lm	3000 K	80	830 warm white	160° - 42° x 54°	Distribution medium 11
910925865218	BGP307 LED45-4S/830 II DM11 CLO-DDF1 D18	3,741 lm	3000 K	80	830 warm white	160° - 42° x 54°	Distribution medium 11
910925865219	BGP307 LED54-4S/830 II DM11 CLO-DDF1 D18	4,524 lm	3000 K	80	830 warm white	160° - 42° x 54°	Distribution medium 11
910925865220	BGP307 LED18-4S/830 II DM11 CLO-DDF2 D18	1,522.5 lm	3000 K	80	830 warm white	160° - 42° x 54°	Distribution medium 11
910925865221	BGP307 LED25-4S/830 II DM11 CLO-DDF2 D18	2,088 lm	3000 K	80	830 warm white	160° - 42° x 54°	Distribution medium 11
910925865222	BGP307 LED35-4S/830 II DM11 CLO-DDF2 D18	2,958 lm	3000 K	80	830 warm white	160° - 42° x 54°	Distribution medium 11
910925865223	BGP307 LED45-4S/830 II DM11 CLO-DDF2 D18	3,741 lm	3000 K	80	830 warm white	160° - 42° x 54°	Distribution medium 11
910925865224	BGP307 LED54-4S/830 II DM11 CLO-DDF2 D18	4,524 lm	3000 K	80	830 warm white	160° - 42° x 54°	Distribution medium 11
910925865225	BGP307 LED18-4S/740 II DM11 CLO 48/60S	1,522.5 lm	4000 K	70	740 neutral white	160° - 42° x 54°	Distribution medium 11
910925865227	BGP307 LED35-4S/740 II DM11 CLO 48/60S	2,958 lm	4000 K	70	740 neutral white	160° - 42° x 54°	Distribution medium 11
910925865228	BGP307 LED45-4S/740 II DM11 CLO 48/60S	3,828 lm	4000 K	70	740 neutral white	160° - 42° x 54°	Distribution medium 11
910925865230	BGP307 LED18-4S/740 II DM11 CLO-DDF1 D18	1,522.5 lm	4000 K	70	740 neutral white	160° - 42° x 54°	Distribution medium 11
910925865231	BGP307 LED25-4S/740 II DM11 CLO-DDF1 D18	2,088 lm	4000 K	70	740 neutral white	160° - 42° x 54°	Distribution medium 11
910925865232	BGP307 LED35-4S/740 II DM11 CLO-DDF1 D18	2,958 lm	4000 K	70	740 neutral white	160° - 42° x 54°	Distribution medium 11
910925865233	BGP307 LED45-4S/740 II DM11 CLO-DDF1 D18	3,828 lm	4000 K	70	740 neutral white	160° - 42° x 54°	Distribution medium 11
910925865234	BGP307 LED54-4S/740 II DM11 CLO-DDF1 D18	4,524 lm	4000 K	70	740 neutral white	160° - 42° x 54°	Distribution medium 11
910925865235	BGP307 LED18-4S/740 II DM11 CLO-DDF2 D18	1,522.5 lm	4000 K	70	740 neutral white	160° - 42° x 54°	Distribution medium 11
910925865236	BGP307 LED25-4S/740 II DM11 CLO-DDF2 D18	2,088 lm	4000 K	70	740 neutral white	160° - 42° x 54°	Distribution medium 11

Order Code	Full Product Name	Luminous Flux	Correlated Color Temperature (Nom)	Color rendering index (CRI)	Light source color	Luminaire light beam spread	Optic type outdoor
910925865237	BGP307 LED35-4S/740 II DM11 CLO-DDF2 D18	2,958 lm	4000 K	70	740 neutral white	160° - 42° x 54°	Distribution medium 11
910925865238	BGP307 LED45-4S/740 II DM11 CLO-DDF2 D18	3,828 lm	4000 K	70	740 neutral white	160° - 42° x 54°	Distribution medium 11
910925865239	BGP307 LED54-4S/740 II DM11 CLO-DDF2 D18	4,524 lm	4000 K	70	740 neutral white	160° - 42° x 54°	Distribution medium 11
910925865240	BGP307 LED69-4S/740 II DM11 CLO 48/60S	5,916 lm	4000 K	70	740 neutral white	160° - 42° x 54°	Distribution medium 11
910925865241	BGP307 LED84-4S/740 II DM11 CLO 48/60S	7,134 lm	4000 K	70	740 neutral white	160° - 42° x 54°	Distribution medium 11
910925865242	BGP307 LED99-4S/740 II DM11 CLO 48/60S	8,256 lm	4000 K	70	740 neutral white	160° - 42° x 54°	Distribution medium 11
910925865243	BGP307 LED109-4S/740 II DM11 CLO 48/60S	9,030 lm	4000 K	70	740 neutral white	160° - 42° x 54°	Distribution medium 11
910925865245	BGP307 LED69-4S/740 II DM11 CLO-DDF1 D18	5,916 lm	4000 K	70	740 neutral white	160° - 42° x 54°	Distribution medium 11
910925865246	BGP307 LED84-4S/740 II DM11 CLO-DDF1 D18	7,134 lm	4000 K	70	740 neutral white	160° - 42° x 54°	Distribution medium 11
910925865247	BGP307 LED99-4S/740 II DM11 CLO-DDF1 D18	8,256 lm	4000 K	70	740 neutral white	160° - 42° x 54°	Distribution medium 11
910925865248	BGP307 LED109-4S/740 II DM11 CLO-DDF1 D1	9,030 lm	4000 K	70	740 neutral white	160° - 42° x 54°	Distribution medium 11
910925865249	BGP307 LED120-4S/740 II DM11 CLO-DDF1 D1	9,775 lm	4000 K	70	740 neutral white	160° - 42° x 54°	Distribution medium 11
910925865250	BGP307 LED69-4S/740 II DM11 CLO-DDF2 D18	5,916 lm	4000 K	70	740 neutral white	160° - 42° x 54°	Distribution medium 11
910925865251	BGP307 LED84-4S/740 II DM11 CLO-DDF2 D18	7,134 lm	4000 K	70	740 neutral white	160° - 42° x 54°	Distribution medium 11
910925865252	BGP307 LED99-4S/740 II DM11 CLO-DDF2 D18	8,256 lm	4000 K	70	740 neutral white	160° - 42° x 54°	Distribution medium 11
910925865253	BGP307 LED109-4S/740 II DM11 CLO-DDF2 D1	9,030 lm	4000 K	70	740 neutral white	160° - 42° x 54°	Distribution medium 11
910925865254	BGP307 LED120-4S/740 II DM11 CLO-DDF2 D1	9,775 lm	4000 K	70	740 neutral white	160° - 42° x 54°	Distribution medium 11

## Operating and Electrical

Order Code	Full Product Name	Power Consumption
910925864583	BGP307 LED18-4S/740 I DM50 48/60S	11.6 W
910925864584	BGP307 LED25-4S/740 I DM50 48/60S	16.2 W
910925864585	BGP307 LED30-4S/740 I DM50 48/60S	19.6 W
910925864586	BGP307 LED35-4S/740 I DM50 48/60S	21.5 W
910925864587	BGP307 LED40-4S/740 I DM50 48/60S	24.5 W

Order Code	Full Product Name	Power Consumption
910925864588	BGP307 LED45-4S/740 I DM50 48/60S	27.5 W
910925864589	BGP307 LED54-4S/740 I DM50 48/60S	33.5 W
910925864590	BGP307 LED69-4S/740 I DM50 48/60S	40.5 W
910925864591	BGP307 LED84-4S/740 I DM50 48/60S	49.5 W
910925864592	BGP307 LED99-4S/740 I DM50 48/60S	59 W
910925864593	BGP307 LED109-4S/740 I DM50 48/60S	65 W
910925864594	BGP307 LED120-4S/740 I DM50 48/60S	72 W
910925864595	BGP307 LED18-4S/740 II DM50 48/60S	11.6 W
910925864596	BGP307 LED25-4S/740 II DM50 48/60S	16.2 W
910925864597	BGP307 LED30-4S/740 II DM50 48/60S	19.6 W
910925864598	BGP307 LED35-4S/740 II DM50 48/60S	21.5 W
910925864599	BGP307 LED40-4S/740 II DM50 48/60S	24.5 W
910925864601	BGP307 LED45-4S/740 II DM50 48/60A	27.5 W
910925864602	BGP307 LED54-4S/740 II DM50 48/60S	33.5 W
910925864603	BGP307 LED69-4S/740 II DM50 48/60S	40.5 W
910925864604	BGP307 LED84-4S/740 II DM50 48/60S	49.5 W
910925864605	BGP307 LED99-4S/740 II DM50 48/60S	59 W
910925864606	BGP307 LED109-4S/740 II DM50 48/60S	65 W
910925864607	BGP307 LED120-4S/740 II DM50 48/60S	72 W
910925865129	BGP307 LED18-4S/740 I DM50 DDF27 D18 48/	11.6 W
910925865130	BGP307 LED30-4S/740 I DM50 DDF27 D18 48/	19.6 W
910925865131	BGP307 LED35-4S/740 I DM50 DDF27 D18 48/	21.5 W
910925865132	BGP307 LED54-4S/740 I DM50 DDF27 D18 48/	33.5 W
910925865133	BGP307 LED69-4S/740 I DM50 DDF27 D18 48/	40.5 W
910925865134	BGP307 LED120-4S/740 I DM50 DDF27 D18 48	72 W
910925865210	BGP307 LED18-4S/830 II DM11 CLO 48/60S	14.4 W
910925865211	BGP307 LED25-4S/830 II DM11 CLO 48/60S	20 W
910925865212	BGP307 LED35-4S/830 II DM11 CLO 48/60S	26.5 W
910925865213	BGP307 LED45-4S/830 II DM11 CLO 48/60S	34.5 W
910925865214	BGP307 LED54-4S/830 II DM11 CLO 48/60S	39 W
910925865215	BGP307 LED18-4S/830 II DM11 CLO-DDF1 D18	14.4 W
910925865216	BGP307 LED25-4S/830 II DM11 CLO-DDF1 D18	20 W
910925865217	BGP307 LED35-4S/830 II DM11 CLO-DDF1 D18	26.5 W
910925865218	BGP307 LED45-4S/830 II DM11 CLO-DDF1 D18	34.5 W
910925865219	BGP307 LED54-4S/830 II DM11 CLO-DDF1 D18	39 W
910925865220	BGP307 LED18-4S/830 II DM11 CLO-DDF2 D18	14.4 W
910925865221	BGP307 LED25-4S/830 II DM11 CLO-DDF2 D18	20 W
910925865222	BGP307 LED35-4S/830 II DM11 CLO-DDF2 D18	26.5 W
910925865223	BGP307 LED45-4S/830 II DM11 CLO-DDF2 D18	34.5 W
910925865224	BGP307 LED54-4S/830 II DM11 CLO-DDF2 D18	39 W

Order Code	Full Product Name	Power Consumption
910925865225	BGP307 LED18-4S/740 II DM11 CLO 48/60S	11.4 W
910925865227	BGP307 LED35-4S/740 II DM11 CLO 48/60S	21 W
910925865228	BGP307 LED45-4S/740 II DM11 CLO 48/60S	27 W
910925865230	BGP307 LED18-4S/740 II DM11 CLO-DDF1 D18	11.4 W
910925865231	BGP307 LED25-4S/740 II DM11 CLO-DDF1 D18	15.6 W
910925865232	BGP307 LED35-4S/740 II DM11 CLO-DDF1 D18	21 W
910925865233	BGP307 LED45-4S/740 II DM11 CLO-DDF1 D18	27 W
910925865234	BGP307 LED54-4S/740 II DM11 CLO-DDF1 D18	32 W
910925865235	BGP307 LED18-4S/740 II DM11 CLO-DDF2 D18	11.4 W
910925865236	BGP307 LED25-4S/740 II DM11 CLO-DDF2 D18	15.6 W
910925865237	BGP307 LED35-4S/740 II DM11 CLO-DDF2 D18	21 W
910925865238	BGP307 LED45-4S/740 II DM11 CLO-DDF2 D18	27 W
910925865239	BGP307 LED54-4S/740 II DM11 CLO-DDF2 D18	32 W
910925865240	BGP307 LED69-4S/740 II DM11 CLO 48/60S	39.5 W
910925865241	BGP307 LED84-4S/740 II DM11 CLO 48/60S	48 W
910925865242	BGP307 LED99-4S/740 II DM11 CLO 48/60S	56 W
910925865243	BGP307 LED109-4S/740 II DM11 CLO 48/60S	62 W
910925865245	BGP307 LED69-4S/740 II DM11 CLO-DDF1 D18	39.5 W
910925865246	BGP307 LED84-4S/740 II DM11 CLO-DDF1 D18	48 W
910925865247	BGP307 LED99-4S/740 II DM11 CLO-DDF1 D18	56 W
910925865248	BGP307 LED109-4S/740 II DM11 CLO-DDF1 D1	62 W
910925865249	BGP307 LED120-4S/740 II DM11 CLO-DDF1 D1	69 W
910925865250	BGP307 LED69-4S/740 II DM11 CLO-DDF2 D18	39.5 W
910925865251	BGP307 LED84-4S/740 II DM11 CLO-DDF2 D18	48 W
910925865252	BGP307 LED99-4S/740 II DM11 CLO-DDF2 D18	56 W
910925865253	BGP307 LED109-4S/740 II DM11 CLO-DDF2 D1	62 W
910925865254	BGP307 LED120-4S/740 II DM11 CLO-DDF2 D1	69 W

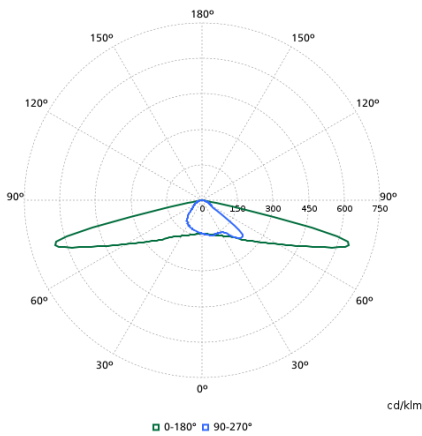
## Controls and Dimming

Order Code	Full Product Name	Dimmable	Maximum dim level
910925864583	BGP307 LED18-4S/740 I DM50 48/60S	No	Not applicable
910925864584	BGP307 LED25-4S/740 I DM50 48/60S	No	Not applicable
910925864585	BGP307 LED30-4S/740 I DM50 48/60S	No	Not applicable
910925864586	BGP307 LED35-4S/740 I DM50 48/60S	No	Not applicable
910925864587	BGP307 LED40-4S/740 I DM50 48/60S	No	Not applicable
910925864588	BGP307 LED45-4S/740 I DM50 48/60S	No	Not applicable
910925864589	BGP307 LED54-4S/740 I DM50 48/60S	No	Not applicable
910925864590	BGP307 LED69-4S/740 I DM50 48/60S	No	Not applicable
910925864591	BGP307 LED84-4S/740 I DM50 48/60S	No	Not applicable

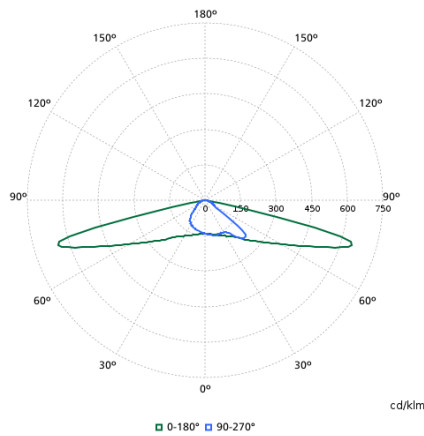
Order Code	Full Product Name	Dimmable	Maximum dim level
910925864592	BGP307 LED99-4S/740 I DM50 48/60S	No	Not applicable
910925864593	BGP307 LED109-4S/740 I DM50 48/60S	No	Not applicable
910925864594	BGP307 LED120-4S/740 I DM50 48/60S	No	Not applicable
910925864595	BGP307 LED18-4S/740 II DM50 48/60S	No	Not applicable
910925864596	BGP307 LED25-4S/740 II DM50 48/60S	No	Not applicable
910925864597	BGP307 LED30-4S/740 II DM50 48/60S	No	Not applicable
910925864598	BGP307 LED35-4S/740 II DM50 48/60S	No	Not applicable
910925864599	BGP307 LED40-4S/740 II DM50 48/60S	No	Not applicable
910925864601	BGP307 LED45-4S/740 II DM50 48/60A	No	Not applicable
910925864602	BGP307 LED54-4S/740 II DM50 48/60S	No	Not applicable
910925864603	BGP307 LED69-4S/740 II DM50 48/60S	No	Not applicable
910925864604	BGP307 LED84-4S/740 II DM50 48/60S	No	Not applicable
910925864605	BGP307 LED99-4S/740 II DM50 48/60S	No	Not applicable
910925864606	BGP307 LED109-4S/740 II DM50 48/60S	No	Not applicable
910925864607	BGP307 LED120-4S/740 II DM50 48/60S	No	Not applicable
910925865129	BGP307 LED18-4S/740 I DM50 DDF27 D18 48/	Yes	0% (digital)
910925865130	BGP307 LED30-4S/740 I DM50 DDF27 D18 48/	Yes	0% (digital)
910925865131	BGP307 LED35-4S/740 I DM50 DDF27 D18 48/	Yes	0% (digital)
910925865132	BGP307 LED54-4S/740 I DM50 DDF27 D18 48/	Yes	0% (digital)
910925865133	BGP307 LED69-4S/740 I DM50 DDF27 D18 48/	Yes	0% (digital)
910925865134	BGP307 LED120-4S/740 I DM50 DDF27 D18 48	Yes	0% (digital)
910925865210	BGP307 LED18-4S/830 II DM11 CLO 48/60S	No	0% (digital)
910925865211	BGP307 LED25-4S/830 II DM11 CLO 48/60S	No	0% (digital)
910925865212	BGP307 LED35-4S/830 II DM11 CLO 48/60S	No	0% (digital)
910925865213	BGP307 LED45-4S/830 II DM11 CLO 48/60S	No	0% (digital)
910925865214	BGP307 LED54-4S/830 II DM11 CLO 48/60S	No	0% (digital)
910925865215	BGP307 LED18-4S/830 II DM11 CLO-DDF1 D18	Yes	0% (digital)
910925865216	BGP307 LED25-4S/830 II DM11 CLO-DDF1 D18	Yes	0% (digital)
910925865217	BGP307 LED35-4S/830 II DM11 CLO-DDF1 D18	Yes	0% (digital)
910925865218	BGP307 LED45-4S/830 II DM11 CLO-DDF1 D18	Yes	0% (digital)
910925865219	BGP307 LED54-4S/830 II DM11 CLO-DDF1 D18	Yes	0% (digital)
910925865220	BGP307 LED18-4S/830 II DM11 CLO-DDF2 D18	Yes	0% (digital)
910925865221	BGP307 LED25-4S/830 II DM11 CLO-DDF2 D18	Yes	0% (digital)
910925865222	BGP307 LED35-4S/830 II DM11 CLO-DDF2 D18	Yes	0% (digital)
910925865223	BGP307 LED45-4S/830 II DM11 CLO-DDF2 D18	Yes	0% (digital)
910925865224	BGP307 LED54-4S/830 II DM11 CLO-DDF2 D18	Yes	0% (digital)
910925865225	BGP307 LED18-4S/740 II DM11 CLO 48/60S	No	0% (digital)
910925865227	BGP307 LED35-4S/740 II DM11 CLO 48/60S	No	0% (digital)
910925865228	BGP307 LED45-4S/740 II DM11 CLO 48/60S	No	0% (digital)
910925865230	BGP307 LED18-4S/740 II DM11 CLO-DDF1 D18	Yes	0% (digital)

Order Code	Full Product Name	Dimmable	Maximum dim level
910925865231	BGP307 LED25-4S/740 II DM11 CLO-DDF1 D18	Yes	0% (digital)
910925865232	BGP307 LED35-4S/740 II DM11 CLO-DDF1 D18	Yes	0% (digital)
910925865233	BGP307 LED45-4S/740 II DM11 CLO-DDF1 D18	Yes	0% (digital)
910925865234	BGP307 LED54-4S/740 II DM11 CLO-DDF1 D18	Yes	0% (digital)
910925865235	BGP307 LED18-4S/740 II DM11 CLO-DDF2 D18	Yes	0% (digital)
910925865236	BGP307 LED25-4S/740 II DM11 CLO-DDF2 D18	Yes	0% (digital)
910925865237	BGP307 LED35-4S/740 II DM11 CLO-DDF2 D18	Yes	0% (digital)
910925865238	BGP307 LED45-4S/740 II DM11 CLO-DDF2 D18	Yes	0% (digital)
910925865239	BGP307 LED54-4S/740 II DM11 CLO-DDF2 D18	Yes	0% (digital)
910925865240	BGP307 LED69-4S/740 II DM11 CLO 48/60S	No	0% (digital)
910925865241	BGP307 LED84-4S/740 II DM11 CLO 48/60S	No	0% (digital)
910925865242	BGP307 LED99-4S/740 II DM11 CLO 48/60S	No	0% (digital)
910925865243	BGP307 LED109-4S/740 II DM11 CLO 48/60S	No	0% (digital)
910925865245	BGP307 LED69-4S/740 II DM11 CLO-DDF1 D18	Yes	0% (digital)
910925865246	BGP307 LED84-4S/740 II DM11 CLO-DDF1 D18	Yes	0% (digital)
910925865247	BGP307 LED99-4S/740 II DM11 CLO-DDF1 D18	Yes	0% (digital)
910925865248	BGP307 LED109-4S/740 II DM11 CLO-DDF1 D1	Yes	0% (digital)
910925865249	BGP307 LED120-4S/740 II DM11 CLO-DDF1 D1	Yes	0% (digital)
910925865250	BGP307 LED69-4S/740 II DM11 CLO-DDF2 D18	Yes	0% (digital)
910925865251	BGP307 LED84-4S/740 II DM11 CLO-DDF2 D18	Yes	0% (digital)
910925865252	BGP307 LED99-4S/740 II DM11 CLO-DDF2 D18	Yes	0% (digital)
910925865253	BGP307 LED109-4S/740 II DM11 CLO-DDF2 D1	Yes	0% (digital)
910925865254	BGP307 LED120-4S/740 II DM11 CLO-DDF2 D1	Yes	0% (digital)

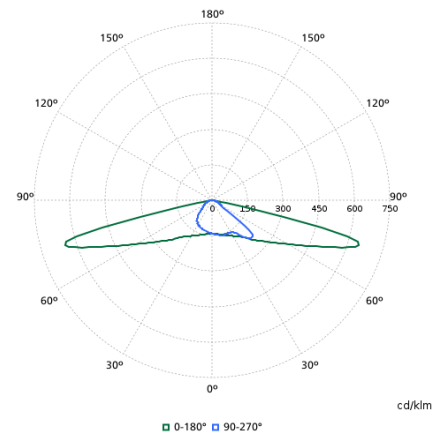
## Polar normal diagrams



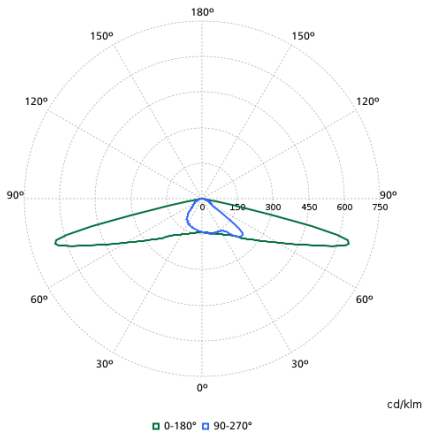
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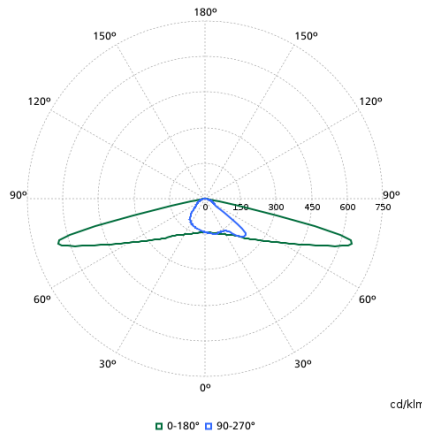
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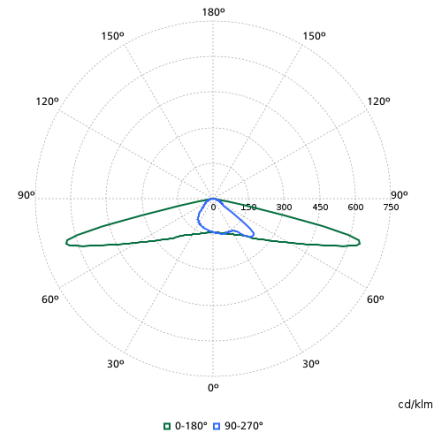
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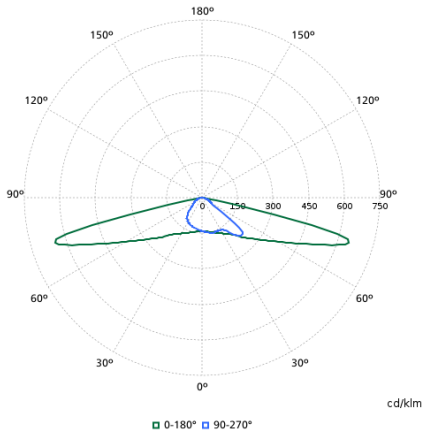
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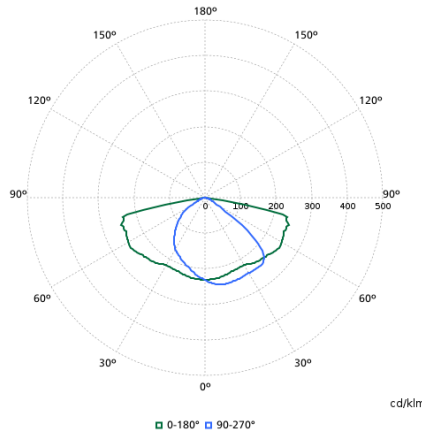
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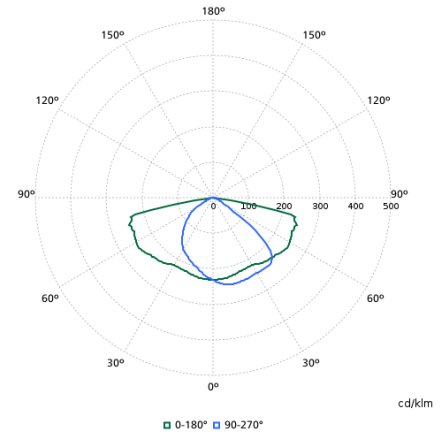
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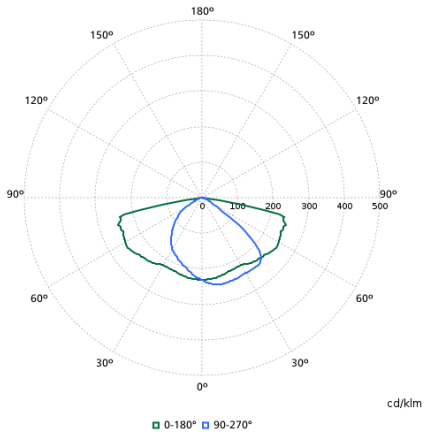
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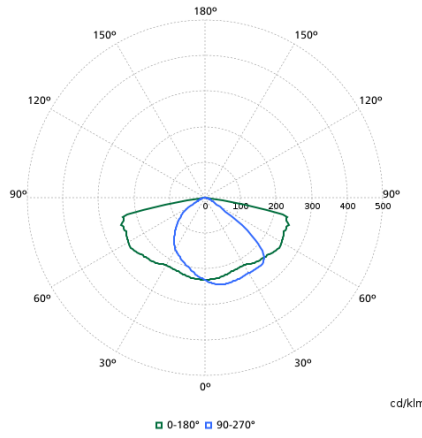
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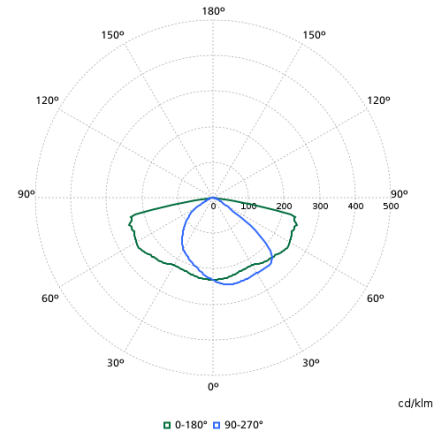
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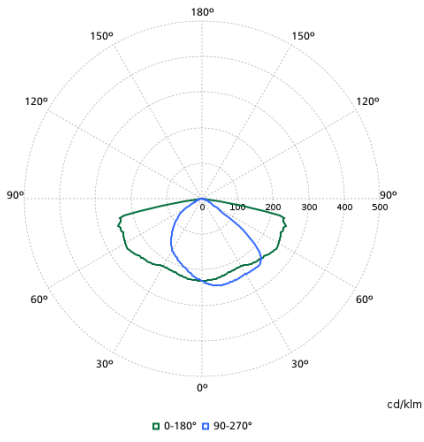
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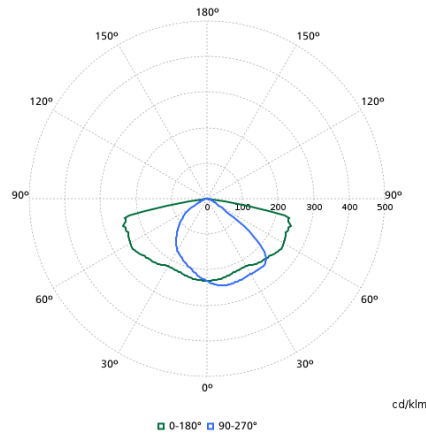
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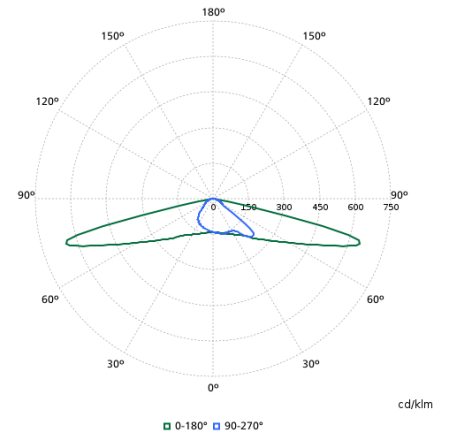
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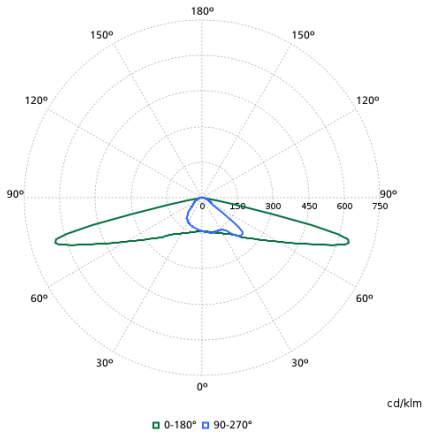
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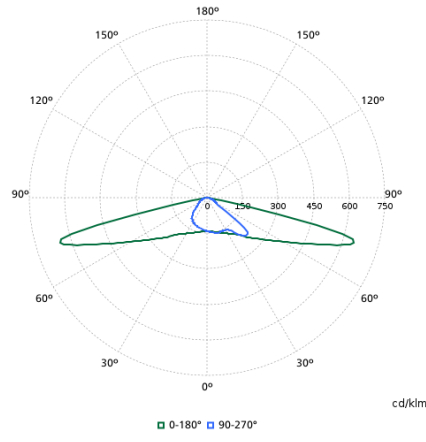
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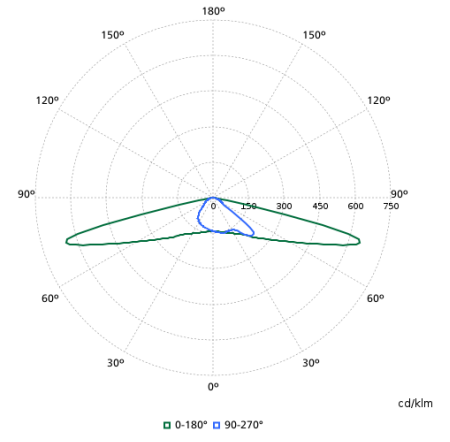
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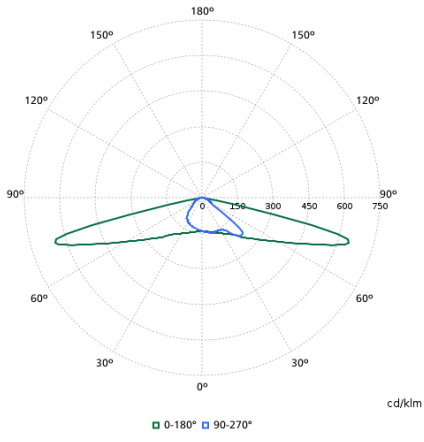
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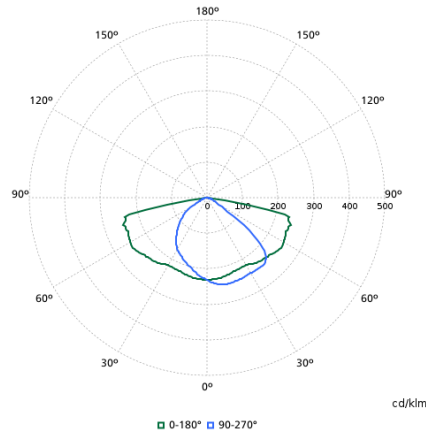
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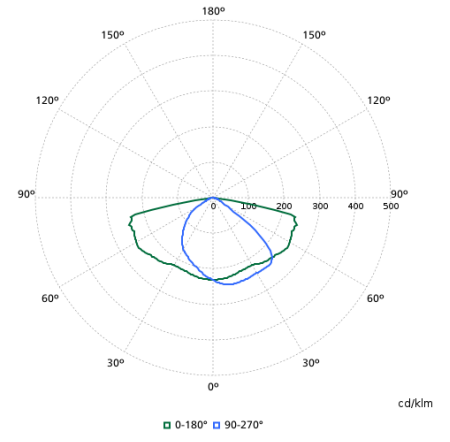
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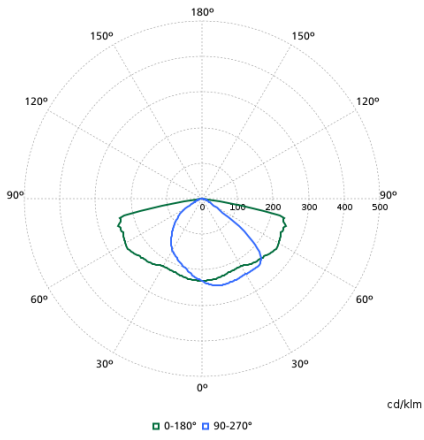
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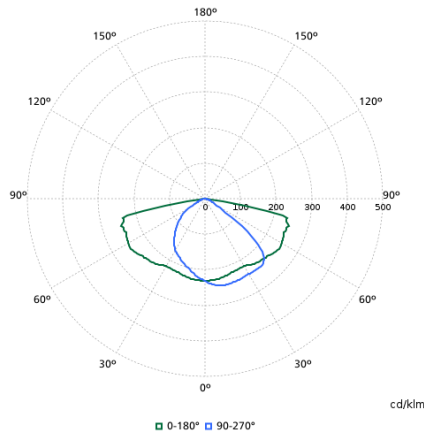
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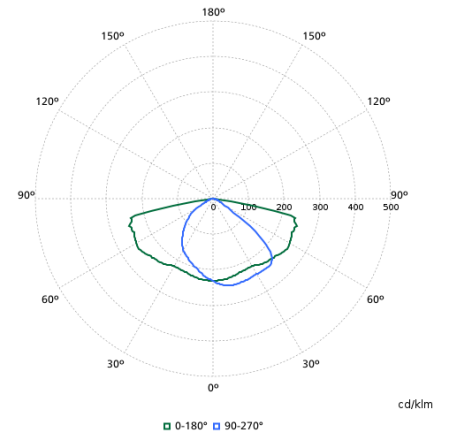
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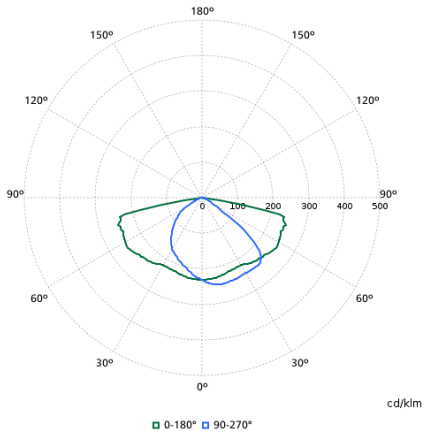
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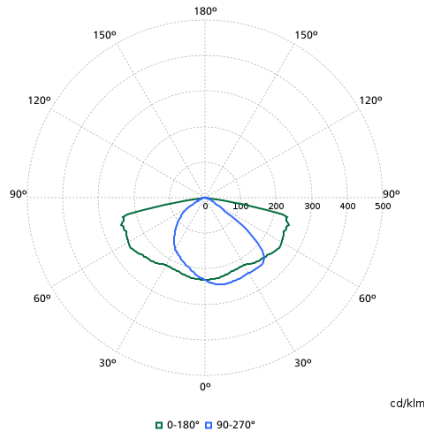
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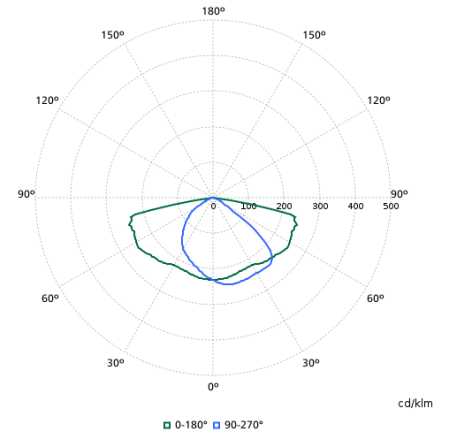
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