



# The easy way to ledify your road lighting – UniStreet gen2

## UniStreet gen2

Designed for large-scale ledification projects, the UniStreet gen2 is the ideal 1:1 luminaire replacement for municipalities. Thanks to its high efficiency and low initial cost, the UniStreet gen2 luminaire enables a fast payback and significant savings in terms of energy consumption within a short period of time. The ease of installation and maintenance is enabled by the Philips Service tag and the Philips SR (System Ready) socket makes it future-ready and you can pair this luminaire with lighting control and software applications such as Interact City. Available with a number of different optics and lumen packages that can even be tuned further to fit exact project requirements, UniStreet gen2 is a true point-to-point replacement solution for conventional light sources. The compact luminaire, using high-quality materials is also easy to dismantle and recycle at the end of its lifetime.

### Benefits

- 1 to 1 replacement for conventional luminaires
- Offers high efficiency and energy savings
- Made of high-quality materials for longer lifetime and minimized maintenance

### Features

- Good application coverage thanks to wide range of optics, tunable flux and tillable spigot
- Easy luminaire identification due to the Philips Service tag
- Future-ready thanks to the SR (System Ready) socket
- Luminaire is also equipped with dedicated light recipes that help with: 1) maintaining an optimal ecosystems for bats or 2) preserving a dark night sky and reduce light pollution
- Increased shock resistance with optional IK09 glass cover

# UniStreet gen2

## Application

- Roads and streets
- Residential streets

## Versions



UniStreet gen2 Micro



UniStreet gen2 Mini



UniStreet gen2 Medium



UniStreet gen2 Large

## Product details



UniStreet\_LumiStreet\_gen2



UniStreet\_LumiStreet\_gen2

Bottom view for spigot regulation  
and screw



UniStreet\_LumiStreet\_gen2



# UniStreet gen2

## Product details

UniStreet\_LumiStreet\_gen2



UniStreet\_LumiStreet\_gen2



UniStreet\_LumiStreet\_gen2



UniStreet\_LumiStreet\_gen2

UniStreet\_LumiStreet\_gen2



UniStreet\_LumiStreet\_gen2

UniStreet gen2 spigot regulation



UniStreet\_LumiStreet\_gen2

UniStreet\_LumiStreet\_gen2



## Product details



UniStreet\_LumiStreet\_gen2

### Application Conditions

Maximum dim level	0% (digital)
-------------------	--------------

### Approval and Application

Mech. impact protection code	IK08
------------------------------	------

### General Information

CE mark	CE mark
Optical cover/lens type	FG
Driver included	Yes
Flammability mark	F
Light source replaceable	Yes
Service tag	Yes

### Light Technical

Standard tilt angle side entry	0°
Standard tilt angle posttop	0°
Upward light output ratio	0

### Mechanical and Housing

Color	Gray
-------	------

-

Order Code	Full Product Name	Driver failure rate at 5000 h
44929200	BGP281 LED25-4S/740 I DN10 DDF2 D18 SRG1	0.5 %
44931500	BGP281 LED40-4S/740 II DM10 CLO-DDF2 D18	0.5 %
44932200	BGP281 LED50-4S/740 II DM10 CLO-DDF2 D18	0.5 %
44933900	BGP281 LED25-4S/740 I DN10 SRG10 48/60S	0.5 %
44935300	BGP281 LED60-4S/740 II DM10 CLO-DDF2 D18	0.5 %
44940700	BGP281 LED25-4S/740 I DN10 DDF2 D18 SRG1	0.5 %
44941400	BGP281 LED45-4S/740 I DM12 D9SRG10 48/60	0.5 %
44953700	BGP281 LED35-4S/740 I DM11 DDF2 D18 48/6	0.5 %
44954400	BGP281 LED40-4S/740 II DN10 DDF2 D18 SRG	0.5 %
05871200	BGP281 LED50-4S/740 I DM11 48/60S	0.5 %
05883500	BGP281 LED50-4S/740 I DM11 SRT SRB SRG10	0.5 %
07939700	BGP281 LED16-4S/740 I DM10 DDF27 D18 48/	0.5 %
07940300	BGP281 LED20-4S/740 I DM10 DDF27 D18 48/	0.5 %
07941000	BGP281 LED25-4S/740 I DM10 DDF27 D18 48/	0.5 %
07942700	BGP281 LED54-4S/740 I DM10 DDF27 D18 48/	0.5 %
07973100	BGP281 LED40-4S/830 II DN10 DDF2 D18 SRG	0.5 %
07974800	BGP281 LED40-4S/740 I DM11 CLO-DDF2 D184	0.5 %
07978600	BGP281 LED20-4S/740 I DN10 SRG10 48/60S	0.5 %
07979300	BGP281 LED45-4S/830 II DN10 DDF2 D18 SRG	0.5 %
07984700	BGP281 LED45-4S/830 II DN10 DDF2 D18 SRG	0.5 %
07990800	BGP281 LED30-4S/830 II DM10 DDF2 D18 SRG	0.5 %
10001500	BGP281 LED60-4S/740 I DM11 DDF3 D18 48/6	0.5 %
10002200	BGP281 LED54-4S/740 I DN10 DDF2 D18 SRG1	0.5 %
10005300	BGP281 LED20-4S/740 II DM10 CLO-DDF2 D18	0.5 %
10008400	BGP281 LED35-4S/740 I DN10 DDF2 D18 SRG1	0.5 %
10009100	BGP281 LED50-4S/830 II DN10 D9 SRG10 48/	0.5 %
10015200	BGP281 LED40-4S/830 II DM11 D9 SRG10 48/	0.5 %
10028200	BGP281 LED20-4S/740 I DM11 CLO D9 48/60S	0.5 %
10033600	BGP281 LED45-4S/740 I DN10 48/60S	0.5 %
10047300	BGP281 LED45-4S/740 I DM10 DDF2 D18 48/6	0.5 %
10049700	BGP281 LED60-4S/740 I DM11 CLO-DDF2 D184	0.5 %
10050300	BGP281 LED40-4S/740 I DN10 DDF2 D18 SRG1	0.5 %
10079400	BGP281 LED16-4S/740 I DM11 DDF2 D18 48/6	0.5 %
44930800	BGP282 LED100-4S/740 II DM10 CLO-DDF2 D1	0.5 %
44942100	BGP282 LED120-4S/740 II DM10 CLO-DDF2 D1	0.5 %
44944500	BGP282 LED70-4S/740 II DM10 CLO-DDF2 D18	0.5 %
05872900	BGP282 LED120-4S/740 I DM11 48/60S	0.5 %

Order Code	Full Product Name	Driver failure rate at 5000 h
06040100	BGP282 LED59-4S/740 II DM50 D9 48/60S	0.5 %
07943400	BGP282 LED60-4S/740 I DM50 D948/60S	0.5 %
07944100	BGP282 LED120-4S/740 I DM50 D9 48/60S	0.5 %
07966300	BGP282 LED80-4S/740 II DM10 CLO-DDF2 D18	0.5 %
07971700	BGP282 LED60-4S/740 II DM10 CLO-DDF2 D18	0.5 %
07975500	BGP282 LED70-4S/740 I DM50 D948/60S	0.5 %
10006000	BGP282 LED54-4S/740 I DN10 DDF2 D18 SRG1	0.5 %
10017600	BGP282 LED80-4S/740 I DM11 D948/60S	0.5 %
10019000	BGP282 LED70-4S/740 I DN10 48/60S	0.5 %
10029900	BGP282 LED69-4S/830 II DN10 DDF2 D18 SRG	0.5 %
10035000	BGP282 LED120-4S/740 I DM11 D9 48/60S	0.5 %
10055800	BGP282 LED30-4S/740 I DW10 48/60S	0.5 %
10059600	BGP282 LED70-4S/830 II DM11 SRG10 48/60S	0.5 %
10067100	BGP282 LED70-4S/740 I DM50 D948/60S	0.5 %
10070100	BGP282 LED100-4S/740 I DM50 48/60S	0.5 %
10075600	BGP282 LED64-4S/740 I DW10 DDF2 D18 SRG1	0.5 %
10076300	BGP282 LED74-4S/830 II DM11 DDF2 D18 SRG	0.5 %
10080000	BGP282 LED100-4S/740 I DM11 DDF3 D18 48/	0.5 %
44948300	BGP283 LED149-4S/740 II DM10 CLO-DDF2 D1	0.5 %
05873600	BGP283 LED240-4S/740 I DM11 48/60S	0.5 %
05885900	BGP283 LED240-4S/740 I DM11 SRT SRB SRG1	0.5 %
07946500	BGP283 LED70-4S/740 II DM50 D9 48/60S	0.5 %
07947200	BGP283 LED80-4S/740 II DM50 D9 48/60S	0.5 %
07948900	BGP283 LED90-4S/740 II DM50 D9 48/60S	0.5 %
07949600	BGP283 LED100-4S/740 II DM50 D9 48/60S	0.5 %
07950200	BGP283 LED120-4S/740 II DM50 D9 48/60S	0.5 %
07951900	BGP283 LED139-4S/740 II DM50 D9 48/60S	0.5 %
07952600	BGP283 LED149-4S/740 II DM50 D9 48/60S	0.5 %
07997700	BGP283 LED149-4S/740 II DM50 D9 48/60S	0.5 %
10010700	BGP283 LED149-4S/740 I DM50 D9 48/60S	0.5 %
10011400	BGP283 LED139-4S/740 I DM50 D9 48/60S	0.5 %
10034300	BGP283 LED139-4S/740 I DM12 DDF2 D18 SRG	0.5 %
10039800	BGP283 LED200-4S/740 I DX10 ALU 48/60S	0.5 %
10040400	BGP283 LED100-4S/740 I DM50 D9 48/60S	0.5 %
10041100	BGP283 LED100-4S/830 II DN10 DDF2 D18 SR	0.5 %
10053400	BGP283 LED120-4S/740 I DM50 D9 48/60S	0.5 %
10071800	BGP283 LED120-4S/740 II DM50 D9 48/60S	0.5 %
07937300	BGP284 LED280-4S/740 II DM11 D9 48/60S P	-
07938000	BGP284 LED340-4S/740 II DM11 D9 48/60S P	-

### Approval and Application

Order Code	Full Product Name	Surge Protection (Common/Differential)	Order Code	Full Product Name	Surge Protection (Common/Differential)
44929200	BGP281 LED25-4S/740 I DN10 DDF2 D18 SRG1	Surge protection level until 10 kV	44933900	BGP281 LED25-4S/740 I DN10 SRG10 48/60S	Surge protection level until 10 kV
44931500	BGP281 LED40-4S/740 II DM10 CLO-DDF2 D18	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode	44935300	BGP281 LED60-4S/740 II DM10 CLO-DDF2 D18	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
44932200	BGP281 LED50-4S/740 II DM10 CLO-DDF2 D18	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode	44940700	BGP281 LED25-4S/740 I DN10 DDF2 D18 SRG1	Surge protection level until 10 kV
			44941400	BGP281 LED45-4S/740 I DM12 D9SRG10 48/60	Surge protection level until 10 kV

Order Code	Full Product Name	Surge Protection (Common/Differential)
44953700	BGP281 LED35-4S/740 I DM11 DDF2 D18 48/6	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
44954400	BGP281 LED40-4S/740 II DN10 DDF2 D18 SRG	Surge protection level until 10 kV
05871200	BGP281 LED50-4S/740 I DM11 48/60S	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
05883500	BGP281 LED50-4S/740 I DM11 SRT SRB SRG10	Surge protection level until 10 kV
07939700	BGP281 LED16-4S/740 I DM10 DDF27 D18 48/	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
07940300	BGP281 LED20-4S/740 I DM10 DDF27 D18 48/	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
07941000	BGP281 LED25-4S/740 I DM10 DDF27 D18 48/	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
07942700	BGP281 LED54-4S/740 I DM10 DDF27 D18 48/	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
07973100	BGP281 LED40-4S/830 II DN10 DDF2 D18 SRG	Surge protection level until 10 kV
07974800	BGP281 LED40-4S/740 I DM11 CLO-DDF2 D184	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
07978600	BGP281 LED20-4S/740 I DN10 SRG10 48/60S	Surge protection level until 10 kV
07979300	BGP281 LED45-4S/830 II DN10 DDF2 D18 SRG	Surge protection level until 10 kV
07984700	BGP281 LED45-4S/830 II DN10 DDF2 D18 SRG	Surge protection level until 10 kV
07990800	BGP281 LED30-4S/830 II DM10 DDF2 D18 SRG	Surge protection level until 10 kV
10001500	BGP281 LED60-4S/740 I DM11 DDF3 D18 48/6	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
10002200	BGP281 LED54-4S/740 I DN10 DDF2 D18 SRG1	Surge protection level until 10 kV
10005300	BGP281 LED20-4S/740 II DM10 CLO-DDF2 D18	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
10008400	BGP281 LED35-4S/740 I DN10 DDF2 D18 SRG1	Surge protection level until 10 kV
10009100	BGP281 LED50-4S/830 II DN10 D9 SRG10 48/	Surge protection level until 10 kV
10015200	BGP281 LED40-4S/830 II DM11 D9 SRG10 48/	Surge protection level until 10 kV
10028200	BGP281 LED20-4S/740 I DM11 CLO D9 48/60S	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode

Order Code	Full Product Name	Surge Protection (Common/Differential)
10033600	BGP281 LED45-4S/740 I DN10 48/60S	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
10047300	BGP281 LED45-4S/740 I DM10 DDF2 D18 48/6	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
10049700	BGP281 LED60-4S/740 I DM11 CLO-DDF2 D184	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
10050300	BGP281 LED40-4S/740 I DN10 DDF2 D18 SRG1	Surge protection level until 10 kV
10079400	BGP281 LED16-4S/740 I DM11 DDF2 D18 48/6	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
44930800	BGP282 LED100-4S/740 II DM10 CLO-DDF2 D1	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
44942100	BGP282 LED120-4S/740 II DM10 CLO-DDF2 D1	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
44944500	BGP282 LED70-4S/740 II DM10 CLO-DDF2 D18	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
05872900	BGP282 LED120-4S/740 I DM11 48/60S	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
06040100	BGP282 LED59-4S/740 II DM50 D9 48/60S	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
07943400	BGP282 LED60-4S/740 I DM50 D948/60S	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
07944100	BGP282 LED120-4S/740 I DM50 D9 48/60S	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
07966300	BGP282 LED80-4S/740 II DM10 CLO-DDF2 D18	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
07971700	BGP282 LED60-4S/740 II DM10 CLO-DDF2 D18	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
07975500	BGP282 LED70-4S/740 I DM50 D948/60S	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
10006000	BGP282 LED54-4S/740 I DN10 DDF2 D18 SRG1	Surge protection level until 10 kV
10017600	BGP282 LED80-4S/740 I DM11 D948/60S	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
10019000	BGP282 LED70-4S/740 I DN10 48/60S	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode

Order Code	Full Product Name	Surge Protection (Common/Differential)
10029900	BGP282 LED69-4S/830 II DN10 DDF2 D18 SRG	Surge protection level until 10 kV
10035000	BGP282 LED120-4S/740 I DM11 D9 48/60S	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
10055800	BGP282 LED30-4S/740 I DW10 48/60S	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
10059600	BGP282 LED70-4S/830 II DM11 SRG10 48/60S	Surge protection level until 10 kV
10067100	BGP282 LED70-4S/740 I DM50 D948/60S	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
10070100	BGP282 LED100-4S/740 I DM50 48/60S	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
10075600	BGP282 LED64-4S/740 I DW10 DDF2 D18 SRG1	Surge protection level until 10 kV
10076300	BGP282 LED74-4S/830 II DM11 DDF2 D18 SRG	Surge protection level until 10 kV
10080000	BGP282 LED100-4S/740 I DM11 DDF3 D18 48/	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
44948300	BGP283 LED149-4S/740 II DM10 CLO-DDF2 D1	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
05873600	BGP283 LED240-4S/740 I DM11 48/60S	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
05885900	BGP283 LED240-4S/740 I DM11 SRT SRB SRG1	Surge protection level until 10 kV
07946500	BGP283 LED70-4S/740 II DM50 D9 48/60S	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
07947200	BGP283 LED80-4S/740 II DM50 D9 48/60S	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
07948900	BGP283 LED90-4S/740 II DM50 D9 48/60S	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
07949600	BGP283 LED100-4S/740 II DM50 D9 48/60S	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode

Order Code	Full Product Name	Surge Protection (Common/Differential)
07950200	BGP283 LED120-4S/740 II DM50 D9 48/60S	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
07951900	BGP283 LED139-4S/740 II DM50 D9 48/60S	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
07952600	BGP283 LED149-4S/740 II DM50 D9 48/60S	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
07997700	BGP283 LED149-4S/740 II DM50 D9 48/60S	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
10010700	BGP283 LED149-4S/740 I DM50 D9 48/60S	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
10011400	BGP283 LED139-4S/740 I DM50 D9 48/60S	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
10034300	BGP283 LED139-4S/740 I DM12 DDF2 D18 SRG	Surge protection level until 10 kV
10039800	BGP283 LED200-4S/740 I DX10 ALU 48/60S	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
10040400	BGP283 LED100-4S/740 I DM50 D9 48/60S	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
10041100	BGP283 LED100-4S/830 II DN10 DDF2 D18 SR	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
10053400	BGP283 LED120-4S/740 I DM50 D9 48/60S	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
10071800	BGP283 LED120-4S/740 II DM50 D9 48/60S	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
07937300	BGP284 LED280-4S/740 II DM11 D9 48/60S P	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
07938000	BGP284 LED340-4S/740 II DM11 D9 48/60S P	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode

## Controls and Dimming

Order Code	Full Product Name	Dimmable
44929200	BGP281 LED25-4S/740 I DN10 DDF2 D18 SRG1	Yes
44931500	BGP281 LED40-4S/740 II DM10 CLO-DDF2 D18	Yes
44932200	BGP281 LED50-4S/740 II DM10 CLO-DDF2 D18	Yes
44933900	BGP281 LED25-4S/740 I DN10 SRG10 48/60S	No
44935300	BGP281 LED60-4S/740 II DM10 CLO-DDF2 D18	Yes

Order Code	Full Product Name	Dimmable
44940700	BGP281 LED25-4S/740 I DN10 DDF2 D18 SRG1	Yes
44941400	BGP281 LED45-4S/740 I DM12 D9SRG10 48/60	Yes
44953700	BGP281 LED35-4S/740 I DM11 DDF2 D18 48/6	Yes
44954400	BGP281 LED40-4S/740 II DN10 DDF2 D18 SRG	Yes
05871200	BGP281 LED50-4S/740 I DM11 48/60S	No

Order Code	Full Product Name	Dimmable
05883500	BGP281 LED50-4S/740 I DM11 SRT SRB SRG10	No
07939700	BGP281 LED16-4S/740 I DM10 DDF27 D18 48/	Yes
07940300	BGP281 LED20-4S/740 I DM10 DDF27 D18 48/	Yes
07941000	BGP281 LED25-4S/740 I DM10 DDF27 D18 48/	Yes
07942700	BGP281 LED54-4S/740 I DM10 DDF27 D18 48/	Yes
07973100	BGP281 LED40-4S/830 II DN10 DDF2 D18 SRG	Yes
07974800	BGP281 LED40-4S/740 I DM11 CLO-DDF2 D184	Yes
07978600	BGP281 LED20-4S/740 I DN10 SRG10 48/60S	No
07979300	BGP281 LED45-4S/830 II DN10 DDF2 D18 SRG	Yes
07984700	BGP281 LED45-4S/830 II DN10 DDF2 D18 SRG	Yes
07990800	BGP281 LED30-4S/830 II DM10 DDF2 D18 SRG	Yes
10001500	BGP281 LED60-4S/740 I DM11 DDF3 D18 48/6	Yes
10002200	BGP281 LED54-4S/740 I DN10 DDF2 D18 SRG1	Yes
10005300	BGP281 LED20-4S/740 II DM10 CLO-DDF2 D18	Yes
10008400	BGP281 LED35-4S/740 I DN10 DDF2 D18 SRG1	Yes
10009100	BGP281 LED50-4S/830 II DN10 D9 SRG10 48/	Yes
10015200	BGP281 LED40-4S/830 II DM11 D9 SRG10 48/	Yes
10028200	BGP281 LED20-4S/740 I DM11 CLO D9 48/60S	Yes
10033600	BGP281 LED45-4S/740 I DN10 48/60S	No
10047300	BGP281 LED45-4S/740 I DM10 DDF2 D18 48/6	Yes
10049700	BGP281 LED60-4S/740 I DM11 CLO-DDF2 D184	Yes
10050300	BGP281 LED40-4S/740 I DN10 DDF2 D18 SRG1	Yes
10079400	BGP281 LED16-4S/740 I DM11 DDF2 D18 48/6	Yes
44930800	BGP282 LED100-4S/740 II DM10 CLO-DDF2 D1	Yes
44942100	BGP282 LED120-4S/740 II DM10 CLO-DDF2 D1	Yes
44944500	BGP282 LED70-4S/740 II DM10 CLO-DDF2 D18	Yes
05872900	BGP282 LED120-4S/740 I DM11 48/60S	No
06040100	BGP282 LED59-4S/740 II DM50 D9 48/60S	Yes
07943400	BGP282 LED60-4S/740 I DM50 D948/60S	Yes
07944100	BGP282 LED120-4S/740 I DM50 D9 48/60S	Yes
07966300	BGP282 LED80-4S/740 II DM10 CLO-DDF2 D18	Yes
07971700	BGP282 LED60-4S/740 II DM10 CLO-DDF2 D18	Yes
07975500	BGP282 LED70-4S/740 I DM50 D948/60S	Yes

Order Code	Full Product Name	Dimmable
10006000	BGP282 LED54-4S/740 I DN10 DDF2 D18 SRG1	Yes
10017600	BGP282 LED80-4S/740 I DM11 D948/60S	Yes
10019000	BGP282 LED70-4S/740 I DN10 48/60S	No
10029900	BGP282 LED69-4S/830 II DN10 DDF2 D18 SRG	Yes
10035000	BGP282 LED120-4S/740 I DM11 D9 48/60S	Yes
10055800	BGP282 LED30-4S/740 I DW10 48/60S	No
10059600	BGP282 LED70-4S/830 II DM11 SRG10 48/60S	No
10067100	BGP282 LED70-4S/740 I DM50 D948/60S	Yes
10070100	BGP282 LED100-4S/740 I DM50 48/60S	No
10075600	BGP282 LED64-4S/740 I DW10 DDF2 D18 SRG1	Yes
10076300	BGP282 LED74-4S/830 II DM11 DDF2 D18 SRG	Yes
10080000	BGP282 LED100-4S/740 I DM11 DDF3 D18 48/	Yes
44948300	BGP283 LED149-4S/740 II DM10 CLO-DDF2 D1	Yes
05873600	BGP283 LED240-4S/740 I DM11 48/60S	No
05885900	BGP283 LED240-4S/740 I DM11 SRT SRB SRG1	No
07946500	BGP283 LED70-4S/740 II DM50 D9 48/60S	Yes
07947200	BGP283 LED80-4S/740 II DM50 D9 48/60S	Yes
07948900	BGP283 LED90-4S/740 II DM50 D9 48/60S	Yes
07949600	BGP283 LED100-4S/740 II DM50 D9 48/60S	Yes
07950200	BGP283 LED120-4S/740 II DM50 D9 48/60S	Yes
07951900	BGP283 LED139-4S/740 II DM50 D9 48/60S	Yes
07952600	BGP283 LED149-4S/740 II DM50 D9 48/60S	Yes
07997700	BGP283 LED149-4S/740 II DM50 D9 48/60S	Yes
10010700	BGP283 LED149-4S/740 I DM50 D9 48/60S	Yes
10011400	BGP283 LED139-4S/740 I DM50 D9 48/60S	Yes
10034300	BGP283 LED139-4S/740 I DM12 DDF2 D18 SRG	Yes
10039800	BGP283 LED200-4S/740 I DX10 ALU 48/60S	No
10040400	BGP283 LED100-4S/740 I DM50 D9 48/60S	Yes
10041100	BGP283 LED100-4S/830 II DN10 DDF2 D18 SR	Yes
10053400	BGP283 LED120-4S/740 I DM50 D9 48/60S	Yes
10071800	BGP283 LED120-4S/740 II DM50 D9 48/60S	Yes
07937300	BGP284 LED280-4S/740 II DM11 D9 48/60S P	Yes
07938000	BGP284 LED340-4S/740 II DM11 D9 48/60S P	Yes

## General Information (1/2)

Order Code	Full Product Name	Luminaire light beam spread	Light source color	Lamp family code	Number of gear units
44929200	BGP281 LED25-4S/740 I DN10 DDF2 D18 SRG1	68° x 158°	740 neutral white	LED25	1 unit
44931500	BGP281 LED40-4S/740 II DM10 CLO-DDF2 D18	157° - 33° x 55°	740 neutral white	LED40	1 unit
44932200	BGP281 LED50-4S/740 II DM10 CLO-DDF2 D18	157° - 33° x 55°	740 neutral white	LED50	1 unit
44933900	BGP281 LED25-4S/740 I DN10 SRG10 48/60S	68° x 158°	740 neutral white	LED25	1 unit

Order Code	Full Product Name	Luminaire light beam spread	Light source color	Lamp family code	Number of gear units
44935300	BGP281 LED60-4S/740 II DM10 CLO-DDF2 D18	157° - 33° x 55°	740 neutral white	LED60	1 unit
44940700	BGP281 LED25-4S/740 I DN10 DDF2 D18 SRG1	68° x 158°	740 neutral white	LED25	1 unit
44941400	BGP281 LED45-4S/740 I DM12 D9SRG10 48/60	53° x 71°	740 neutral white	LED45	1 unit
44953700	BGP281 LED35-4S/740 I DM11 DDF2 D18 48/6	160° - 42° x 54°	740 neutral white	LED35	1 unit



Order Code	Full Product Name	Luminaire light beam spread	Light source color	Lamp family code	Number of gear units
44954400	BGP281 LED40-4S/740 II DN10 DDF2 D18 SRG	68° x 158°	740 neutral white	LED40	1 unit
05871200	BGP281 LED50-4S/740 I DM11 48/60S	160° - 42° x 54°	740 neutral white	LED50	1 unit
05883500	BGP281 LED50-4S/740 I DM11 SRT SRB SRG10	160° - 42° x 54°	740 neutral white	LED50	1 unit
07939700	BGP281 LED16-4S/740 I DM10 DDF27 D18 48/	157° - 33° x 55°	740 neutral white	LED16	1 unit
07940300	BGP281 LED20-4S/740 I DM10 DDF27 D18 48/	157° - 33° x 55°	740 neutral white	LED20	1 unit
07941000	BGP281 LED25-4S/740 I DM10 DDF27 D18 48/	157° - 33° x 55°	740 neutral white	LED25	1 unit
07942700	BGP281 LED54-4S/740 I DM10 DDF27 D18 48/	157° - 33° x 55°	740 neutral white	LED54	1 unit
07973100	BGP281 LED40-4S/830 II DN10 DDF2 D18 SRG	68° x 158°	830 warm white	LED40	1 unit
07974800	BGP281 LED40-4S/740 I DM11 CLO-DDF2 D184	160° - 42° x 54°	740 neutral white	LED40	1 unit
07978600	BGP281 LED20-4S/740 I DN10 SRG10 48/60S	68° x 158°	740 neutral white	LED20	1 unit
07979300	BGP281 LED45-4S/830 II DN10 DDF2 D18 SRG	68° x 158°	830 warm white	LED45	1 unit
07984700	BGP281 LED45-4S/830 II DN10 DDF2 D18 SRG	68° x 158°	830 warm white	LED45	1 unit
07990800	BGP281 LED30-4S/830 II DM10 DDF2 D18 SRG	157° - 33° x 55°	830 warm white	LED30	1 unit
10001500	BGP281 LED60-4S/740 I DM11 DDF3 D18 48/6	160° - 42° x 54°	740 neutral white	LED60	1 unit
10002200	BGP281 LED54-4S/740 I DN10 DDF2 D18 SRG1	68° x 158°	740 neutral white	LED54	1 unit
10005300	BGP281 LED20-4S/740 II DM10 CLO-DDF2 D18	157° - 33° x 55°	740 neutral white	LED20	1 unit

Order Code	Full Product Name	Luminaire light beam spread	Light source color	Lamp family code	Number of gear units
10008400	BGP281 LED35-4S/740 I DN10 DDF2 D18 SRG1	68° x 158°	740 neutral white	LED35	1 unit
10009100	BGP281 LED50-4S/830 II DN10 D9 SRG10 48/	68° x 158°	830 warm white	LED50	1 unit
10015200	BGP281 LED40-4S/830 II DM11 D9 SRG10 48/	160° - 42° x 54°	830 warm white	LED40	1 unit
10028200	BGP281 LED20-4S/740 I DM11 CLO D9 48/60S	160° - 42° x 54°	740 neutral white	LED20	1 unit
10033600	BGP281 LED45-4S/740 I DN10 48/60S	68° x 158°	740 neutral white	LED45	1 unit
10047300	BGP281 LED45-4S/740 I DM10 DDF2 D18 48/6	157° - 33° x 55°	740 neutral white	LED45	1 unit
10049700	BGP281 LED60-4S/740 I DM11 CLO-DDF2 D184	160° - 42° x 54°	740 neutral white	LED60	1 unit
10050300	BGP281 LED40-4S/740 I DN10 DDF2 D18 SRG1	68° x 158°	740 neutral white	LED40	1 unit
10079400	BGP281 LED16-4S/740 I DM11 DDF2 D18 48/6	160° - 42° x 54°	740 neutral white	LED16	1 unit
44930800	BGP282 LED100-4S/740 II DM10 CLO-DDF2 D1	157° - 33° x 55°	740 neutral white	LED100	1 unit
44942100	BGP282 LED120-4S/740 II DM10 CLO-DDF2 D1	157° - 33° x 55°	740 neutral white	LED120	1 unit
44944500	BGP282 LED70-4S/740 II DM10 CLO-DDF2 D18	157° - 33° x 55°	740 neutral white	LED70	1 unit
05872900	BGP282 LED120-4S/740 I DM11 48/60S	160° - 42° x 54°	740 neutral white	LED120	1 unit
06040100	BGP282 LED59-4S/740 II DM50 D9 48/60S	154° - 31° x 54°	740 neutral white	LED59	1 unit
07943400	BGP282 LED60-4S/740 I DM50 D948/60S	154° - 31° x 54°	740 neutral white	LED60	1 unit
07944100	BGP282 LED120-4S/740 I DM50 D9 48/60S	154° - 31° x 54°	740 neutral white	LED120	1 unit

Order Code	Full Product Name	Luminaire light beam spread	Light source color	Lamp family code	Number of gear units
07966300	BGP282 LED80-4S/740 II DM10 CLO-DDF2 D18	157° - 33° x 55°	740 neutral white	LED80	1 unit
07971700	BGP282 LED60-4S/740 II DM10 CLO-DDF2 D18	157° - 33° x 55°	740 neutral white	LED60	1 unit
07975500	BGP282 LED70-4S/740 I DM50 D948/60S	154° - 31° x 54°	740 neutral white	LED70	1 unit
10006000	BGP282 LED54-4S/740 I DN10 DDF2 D18 SRG1	68° x 158°	740 neutral white	LED54	1 unit
10017600	BGP282 LED80-4S/740 I DM11 D948/60S	160° - 42° x 54°	740 neutral white	LED80	1 unit
10019000	BGP282 LED70-4S/740 I DN10 48/60S	68° x 158°	740 neutral white	LED70	1 unit
10029900	BGP282 LED69-4S/830 II DN10 DDF2 D18 SRG	68° x 158°	830 warm white	LED69	1 unit
10035000	BGP282 LED120-4S/740 I DM11 D9 48/60S	160° - 42° x 54°	740 neutral white	LED120	1 unit
10055800	BGP282 LED30-4S/740 I DW10 48/60S	61° x 150°	740 neutral white	LED30	1 unit
10059600	BGP282 LED70-4S/830 II DM11 SRG10 48/60S	160° - 42° x 54°	830 warm white	LED70	1 unit
10067100	BGP282 LED70-4S/740 I DM50 D948/60S	154° - 31° x 54°	740 neutral white	LED70	1 unit
10070100	BGP282 LED100-4S/740 I DM50 48/60S	154° - 31° x 54°	740 neutral white	LED100	1 unit
10075600	BGP282 LED64-4S/740 I DW10 DDF2 D18 SRG1	61° x 150°	740 neutral white	LED64	1 unit
10076300	BGP282 LED74-4S/830 II DM11 DDF2 D18 SRG	160° - 42° x 54°	830 warm white	LED74	1 unit
10080000	BGP282 LED100-4S/740 I DM11 DDF3 D18 48/	160° - 42° x 54°	740 neutral white	LED100	1 unit
44948300	BGP283 LED149-4S/740 II DM10 CLO-DDF2 D1	157° - 33° x 55°	740 neutral white	LED149	1 unit

Order Code	Full Product Name	Luminaire light beam spread	Light source color	Lamp family code	Number of gear units
05873600	BGP283 LED240-4S/740 I DM11 48/60S	160° - 42° x 54°	740 neutral white	LED240	1 unit
05885900	BGP283 LED240-4S/740 I DM11 SRT SRB SRG1	160° - 42° x 54°	740 neutral white	LED240	1 unit
07946500	BGP283 LED70-4S/740 II DM50 D9 48/60S	154° - 31° x 54°	740 neutral white	LED70	1 unit
07947200	BGP283 LED80-4S/740 II DM50 D9 48/60S	154° - 31° x 54°	740 neutral white	LED80	1 unit
07948900	BGP283 LED90-4S/740 II DM50 D9 48/60S	154° - 31° x 54°	740 neutral white	LED90	1 unit
07949600	BGP283 LED100-4S/740 II DM50 D9 48/60S	154° - 31° x 54°	740 neutral white	LED100	1 unit
07950200	BGP283 LED120-4S/740 II DM50 D9 48/60S	154° - 31° x 54°	740 neutral white	LED120	1 unit
07951900	BGP283 LED139-4S/740 II DM50 D9 48/60S	154° - 31° x 54°	740 neutral white	LED139	1 unit
07952600	BGP283 LED149-4S/740 II DM50 D9 48/60S	154° - 31° x 54°	740 neutral white	LED149	1 unit
07997700	BGP283 LED149-4S/740 II DM50 D9 48/60S	154° - 31° x 54°	740 neutral white	LED149	1 unit
10010700	BGP283 LED149-4S/740 I DM50 D9 48/60S	154° - 31° x 54°	740 neutral white	LED149	1 unit
10011400	BGP283 LED139-4S/740 I DM50 D9 48/60S	154° - 31° x 54°	740 neutral white	LED139	1 unit
10034300	BGP283 LED139-4S/740 I DM12 DDF2 D18 SRG	53° x 71°	740 neutral white	LED139	1 unit
10039800	BGP283 LED200-4S/740 I DX10 ALU 48/60S	150° - 43° x 67°	740 neutral white	LED200	1 unit
10040400	BGP283 LED100-4S/740 I DM50 D9 48/60S	154° - 31° x 54°	740 neutral white	LED100	1 unit
10041100	BGP283 LED100-4S/830 II DN10 DDF2 D18 SR	68° x 158°	830 warm white	LED100	1 unit

Order Code	Full Product Name	Luminaire light beam spread	Light source color	Lamp family code	Number of gear units
10053400	BGP283 LED120-4S/740 I DM50 D9 48/60S	154° - 31° x 54°	740 neutral white	LED120	1 unit
10071800	BGP283 LED120-4S/740 II DM50 D9 48/60S	154° - 31° x 54°	740 neutral white	LED120	1 unit

Order Code	Full Product Name	Luminaire light beam spread	Light source color	Lamp family code	Number of gear units
07937300	BGP284 LED280-4S/740 II DM11 D9 48/60S P	160° - 42° x 54°	740 neutral white	LED280	2 units
07938000	BGP284 LED340-4S/740 II DM11 D9 48/60S P	160° - 42° x 54°	740 neutral white	LED340	2 units

## General Information (2/2)

Order Code	Full Product Name	Optic type	Product Family Code
44929200	BGP281 LED25-4S/740 I DN10 DDF2 D18 SRG1	Distribution narrow 10	BGP281
44931500	BGP281 LED40-4S/740 II DM10 CLO- DDF2 D18	Distribution medium 10	BGP281
44932200	BGP281 LED50-4S/740 II DM10 CLO- DDF2 D18	Distribution medium 10	BGP281
44933900	BGP281 LED25-4S/740 I DN10 SRG10 48/60S	Distribution narrow 10	BGP281
44935300	BGP281 LED60-4S/740 II DM10 CLO- DDF2 D18	Distribution medium 10	BGP281
44940700	BGP281 LED25-4S/740 I DN10 DDF2 D18 SRG1	Distribution narrow 10	BGP281
44941400	BGP281 LED45-4S/740 I DM12 D9SRG10 48/60	Distribution medium 12	BGP281
44953700	BGP281 LED35-4S/740 I DM11 DDF2 D18 48/6	Distribution medium 11	BGP281
44954400	BGP281 LED40-4S/740 II DN10 DDF2 D18 SRG	Distribution narrow 10	BGP281
05871200	BGP281 LED50-4S/740 I DM11 48/60S	Distribution medium 11	BGP281
05883500	BGP281 LED50-4S/740 I DM11 SRT SRB SRG10	Distribution medium 11	BGP281
07939700	BGP281 LED16-4S/740 I DM10 DDF27 D18 48/	Distribution medium 10	BGP281
07940300	BGP281 LED20-4S/740 I DM10 DDF27 D18 48/	Distribution medium 10	BGP281
07941000	BGP281 LED25-4S/740 I DM10 DDF27 D18 48/	Distribution medium 10	BGP281
07942700	BGP281 LED54-4S/740 I DM10 DDF27 D18 48/	Distribution medium 10	BGP281
07973100	BGP281 LED40-4S/830 II DN10 DDF2 D18 SRG	Distribution narrow 10	BGP281
07974800	BGP281 LED40-4S/740 I DM11 CLO- DDF2 D184	Distribution medium 11	BGP281
07978600	BGP281 LED20-4S/740 I DN10 SRG10 48/60S	Distribution narrow 10	BGP281
07979300	BGP281 LED45-4S/830 II DN10 DDF2 D18 SRG	Distribution narrow 10	BGP281

Order Code	Full Product Name	Optic type	Product Family Code
07984700	BGP281 LED45-4S/830 II DN10 DDF2 D18 SRG	Distribution narrow 10	BGP281
07990800	BGP281 LED30-4S/740 II DM10 DDF2 D18 SRG	Distribution medium 10	BGP281
10001500	BGP281 LED60-4S/740 I DM11 DDF3 D18 48/6	Distribution medium 11	BGP281
10002200	BGP281 LED54-4S/740 I DN10 DDF2 D18 SRG1	Distribution narrow 10	BGP281
10005300	BGP281 LED20-4S/740 II DM10 CLO- DDF2 D18	Distribution medium 10	BGP281
10008400	BGP281 LED35-4S/740 I DN10 DDF2 D18 SRG1	Distribution narrow 10	BGP281
10009100	BGP281 LED50-4S/830 II DN10 D9 SRG10 48/	Distribution narrow 10	BGP281
10015200	BGP281 LED40-4S/830 II DM11 D9 SRG10 48/	Distribution medium 11	BGP281
10028200	BGP281 LED20-4S/740 I DM11 CLO D9 48/60S	Distribution medium 11	BGP281
10033600	BGP281 LED45-4S/740 I DN10 48/60S	Distribution narrow 10	BGP281
10047300	BGP281 LED45-4S/740 I DM10 DDF2 D18 48/6	Distribution medium 10	BGP281
10049700	BGP281 LED60-4S/740 I DM11 CLO- DDF2 D184	Distribution medium 11	BGP281
10050300	BGP281 LED40-4S/740 I DN10 DDF2 D18 SRG1	Distribution narrow 10	BGP281
10079400	BGP281 LED16-4S/740 I DM11 DDF2 D18 48/6	Distribution medium 11	BGP281
44930800	BGP282 LED100-4S/740 II DM10 CLO- DDF2 D1	Distribution medium 10	BGP282
44942100	BGP282 LED120-4S/740 II DM10 CLO- DDF2 D1	Distribution medium 10	BGP282
44944500	BGP282 LED70-4S/740 II DM10 CLO- DDF2 D18	Distribution medium 10	BGP282
05872900	BGP282 LED120-4S/740 I DM11 48/60S	Distribution medium 11	BGP282
06040100	BGP282 LED59-4S/740 II DM50 D9 48/60S	Distribution medium 50	BGP282

Order Code	Full Product Name	Optic type	Product Family Code
07943400	BGP282 LED60-4S/740 I DM50 D948/60S	Distribution medium 50	BGP282
07944100	BGP282 LED120-4S/740 I DM50 D9 48/60S	Distribution medium 50	BGP282
07966300	BGP282 LED80-4S/740 II DM10 CLO-DDF2 D18	Distribution medium 10	BGP282
07971700	BGP282 LED60-4S/740 II DM10 CLO-DDF2 D18	Distribution medium 10	BGP282
07975500	BGP282 LED70-4S/740 I DM50 D948/60S	Distribution medium 50	BGP282
10006000	BGP282 LED54-4S/740 I DN10 DDF2 D18 SRG1	Distribution narrow 10	BGP282
10017600	BGP282 LED80-4S/740 I DM11 D948/60S	Distribution medium 11	BGP282
10019000	BGP282 LED70-4S/740 I DN10 48/60S	Distribution narrow 10	BGP282
10029900	BGP282 LED69-4S/830 II DN10 DDF2 D18 SRG	Distribution narrow 10	BGP282
10035000	BGP282 LED120-4S/740 I DM11 D9 48/60S	Distribution medium 11	BGP282
10055800	BGP282 LED30-4S/740 I DW10 48/60S	Distribution wide 10	BGP282
10059600	BGP282 LED70-4S/830 II DM11 SRG10 48/60S	Distribution medium 11	BGP282
10067100	BGP282 LED70-4S/740 I DM50 D948/60S	Distribution medium 50	BGP282
10070100	BGP282 LED100-4S/740 I DM50 48/60S	Distribution medium 50	BGP282
10075600	BGP282 LED64-4S/740 I DW10 DDF2 D18 SRG1	Distribution wide 10	BGP282
10076300	BGP282 LED74-4S/830 II DM11 DDF2 D18 SRG	Distribution medium 11	BGP282
10080000	BGP282 LED100-4S/740 I DM11 DDF3 D18 48/	Distribution medium 11	BGP282
44948300	BGP283 LED149-4S/740 II DM10 CLO-DDF2 D1	Distribution medium 10	BGP283
05873600	BGP283 LED240-4S/740 I DM11 48/60S	Distribution medium 11	BGP283

Order Code	Full Product Name	Optic type	Product Family Code
05885900	BGP283 LED240-4S/740 I DM11 SRT SRB SRG1	Distribution medium 11	BGP283
07946500	BGP283 LED70-4S/740 II DM50 D9 48/60S	Distribution medium 50	BGP283
07947200	BGP283 LED80-4S/740 II DM50 D9 48/60S	Distribution medium 50	BGP283
07948900	BGP283 LED90-4S/740 II DM50 D9 48/60S	Distribution medium 50	BGP283
07949600	BGP283 LED100-4S/740 II DM50 D9 48/60S	Distribution medium 50	BGP283
07950200	BGP283 LED120-4S/740 II DM50 D9 48/60S	Distribution medium 50	BGP283
07951900	BGP283 LED139-4S/740 II DM50 D9 48/60S	Distribution medium 50	BGP283
07952600	BGP283 LED149-4S/740 II DM50 D9 48/60S	Distribution medium 50	BGP283
07997700	BGP283 LED149-4S/740 II DM50 D9 48/60S	Distribution medium 50	BGP283
10010700	BGP283 LED149-4S/740 I DM50 D9 48/60S	Distribution medium 50	BGP283
10011400	BGP283 LED139-4S/740 I DM50 D9 48/60S	Distribution medium 50	BGP283
10034300	BGP283 LED139-4S/740 I DM12 DDF2 D18 SRG	Distribution medium 12	BGP283
10039800	BGP283 LED200-4S/740 I DX10 ALU 48/60S	Distribution extra wide 10	BGP283
10040400	BGP283 LED100-4S/740 I DM50 D9 48/60S	Distribution medium 50	BGP283
10041100	BGP283 LED100-4S/830 II DN10 DDF2 D18 SR	Distribution narrow 10	BGP283
10053400	BGP283 LED120-4S/740 I DM50 D9 48/60S	Distribution medium 50	BGP283
10071800	BGP283 LED120-4S/740 II DM50 D9 48/60S	Distribution medium 50	BGP283
07937300	BGP284 LED280-4S/740 II DM11 D9 48/60S P	Distribution medium 11	BGP284
07938000	BGP284 LED340-4S/740 II DM11 D9 48/60S P	Distribution medium 11	BGP284

Initial Performance (IEC Compliant)

Order Code	Full Product Name	Init. Corr. Color Temperature	Init. Color Rendering Index	Initial luminous flux
44929200	BGP281 LED25-4S/740 I DN10 DDF2 D18 SRG1	4000 K	70	2250 lm
44931500	BGP281 LED40-4S/740 II DM10 CLO-DDF2 D18	4000 K	70	3432 lm
44932200	BGP281 LED50-4S/740 II DM10 CLO-DDF2 D18	4000 K	70	4312 lm

Order Code	Full Product Name	Init. Corr. Color Temperature	Init. Color Rendering Index	Initial luminous flux
44933900	BGP281 LED25-4S/740 I DN10 SRG10 48/60S	4000 K	70	2250 lm
44935300	BGP281 LED60-4S/740 II DM10 CLO-DDF2 D18	4000 K	70	5104 lm
44940700	BGP281 LED25-4S/740 I DN10 DDF2 D18 SRG1	4000 K	70	2250 lm

Order Code	Full Product Name	Init. Corr. Color Temperature	Init. Color Rendering Index	Initial luminous flux
44941400	BGP281 LED45-4S/740 I DM12 D9SRG10 48/60	4000 K	70	4005 lm
44953700	BGP281 LED35-4S/740 I DM11 DDF2 D18 48/6	4000 K	70	3115 lm
44954400	BGP281 LED40-4S/740 II DN10 DDF2 D18 SRG	4000 K	70	3600 lm
05871200	BGP281 LED50-4S/740 I DM11 48/60S	4000 K	70	4450 lm
05883500	BGP281 LED50-4S/740 I DM11 SRT SRB SRG10	4000 K	70	4450 lm
07939700	BGP281 LED16-4S/740 I DM10 DDF27 D18 48/	4000 K	70	1424 lm
07940300	BGP281 LED20-4S/740 I DM10 DDF27 D18 48/	4000 K	70	1760 lm
07941000	BGP281 LED25-4S/740 I DM10 DDF27 D18 48/	4000 K	70	2225 lm
07942700	BGP281 LED54-4S/740 I DM10 DDF27 D18 48/	4000 K	70	4752 lm
07973100	BGP281 LED40-4S/830 II DN10 DDF2 D18 SRG	3000 K	80	3560 lm
07974800	BGP281 LED40-4S/740 I DM11 CLO-DDF2 D184	4000 K	70	3471 lm
07978600	BGP281 LED20-4S/740 I DN10 SRG10 48/60S	4000 K	70	1780 lm
07979300	BGP281 LED45-4S/830 II DN10 DDF2 D18 SRG	3000 K	80	3960 lm
07984700	BGP281 LED45-4S/830 II DN10 DDF2 D18 SRG	3000 K	80	3960 lm
07990800	BGP281 LED30-4S/830 II DM10 DDF2 D18 SRG	3000 K	80	2670 lm
10001500	BGP281 LED60-4S/740 I DM11 DDF3 D18 48/6	4000 K	70	5280 lm
10002200	BGP281 LED54-4S/740 I DN10 DDF2 D18 SRG1	4000 K	70	4806 lm
10005300	BGP281 LED20-4S/740 II DM10 CLO-DDF2 D18	4000 K	70	1672 lm
10008400	BGP281 LED35-4S/740 I DN10 DDF2 D18 SRG1	4000 K	70	3115 lm
10009100	BGP281 LED50-4S/830 II DN10 D9 SRG10 48/	3000 K	80	4400 lm
10015200	BGP281 LED40-4S/830 II DM11 D9 SRG10 48/	3000 K	80	3560 lm
10028200	BGP281 LED20-4S/740 I DM11 CLO D9 48/60S	4000 K	70	1691 lm
10033600	BGP281 LED45-4S/740 I DN10 48/60S	4000 K	70	4005 lm
10047300	BGP281 LED45-4S/740 I DM10 DDF2 D18 48/6	4000 K	70	3960 lm
10049700	BGP281 LED60-4S/740 I DM11 CLO-DDF2 D184	4000 K	70	5162 lm

Order Code	Full Product Name	Init. Corr. Color Temperature	Init. Color Rendering Index	Initial luminous flux
10050300	BGP281 LED40-4S/740 I DN10 DDF2 D18 SRG1	4000 K	70	3600 lm
10079400	BGP281 LED16-4S/740 I DM11 DDF2 D18 48/6	4000 K	70	1424 lm
44930800	BGP282 LED100-4S/740 II DM10 CLO-DDF2 D1	4000 K	70	8256 lm
44942100	BGP282 LED120-4S/740 II DM10 CLO-DDF2 D1	4000 K	70	9890 lm
44944500	BGP282 LED70-4S/740 II DM10 CLO-DDF2 D18	4000 K	70	5984 lm
05872900	BGP282 LED120-4S/740 I DM11 48/60S	4000 K	70	10440 lm
06040100	BGP282 LED59-4S/740 II DM50 D9 48/60S	4000 K	70	5160 lm
07943400	BGP282 LED60-4S/740 I DM50 D948/60S	4000 K	70	5220 lm
07944100	BGP282 LED120-4S/740 I DM50 D9 48/60S	4000 K	70	10200 lm
07966300	BGP282 LED80-4S/740 II DM10 CLO-DDF2 D18	4000 K	70	6612 lm
07971700	BGP282 LED60-4S/740 II DM10 CLO-DDF2 D18	4000 K	70	5104 lm
07975500	BGP282 LED70-4S/740 I DM50 D948/60S	4000 K	70	6090 lm
10006000	BGP282 LED54-4S/740 I DN10 DDF2 D18 SRG1	4000 K	70	4806 lm
10017600	BGP282 LED80-4S/740 I DM11 D948/60S	4000 K	70	7040 lm
10019000	BGP282 LED70-4S/740 I DN10 48/60S	4000 K	70	6230 lm
10029900	BGP282 LED69-4S/830 II DN10 DDF2 D18 SRG	3000 K	80	6160 lm
10035000	BGP282 LED120-4S/740 I DM11 D9 48/60S	4000 K	70	10440 lm
10055800	BGP282 LED30-4S/740 I DW10 48/60S	4000 K	70	2670 lm
10059600	BGP282 LED70-4S/830 II DM11 SRG10 48/60S	3000 K	80	6160 lm
10067100	BGP282 LED70-4S/740 I DM50 D948/60S	4000 K	70	6090 lm
10070100	BGP282 LED100-4S/740 I DM50 48/60S	4000 K	70	8500 lm
10075600	BGP282 LED64-4S/740 I DW10 DDF2 D18 SRG1	4000 K	70	5632 lm
10076300	BGP282 LED74-4S/830 II DM11 DDF2 D18 SRG	3000 K	80	6438 lm
10080000	BGP282 LED100-4S/740 I DM11 DDF3 D18 48/	4000 K	70	8700 lm
44948300	BGP283 LED149-4S/740 II DM10 CLO-DDF2 D1	4000 K	70	12615 lm

Order Code	Full Product Name	Init. Corr. Color Temperature	Init. Color Rendering Index	Initial luminous flux
05873600	BGP283 LED240-4S/740 I DM11 48/60S	4000 K	70	20640 lm
05885900	BGP283 LED240-4S/740 I DM11 SRT SRB SRG1	4000 K	70	20640 lm
07946500	BGP283 LED70-4S/740 II DM50 D9 48/60S	4000 K	70	6160 lm
07947200	BGP283 LED80-4S/740 II DM50 D9 48/60S	4000 K	70	7040 lm
07948900	BGP283 LED90-4S/740 II DM50 D9 48/60S	4000 K	70	7830 lm
07949600	BGP283 LED100-4S/740 II DM50 D9 48/60S	4000 K	70	8700 lm
07950200	BGP283 LED120-4S/740 II DM50 D9 48/60S	4000 K	70	10440 lm
07951900	BGP283 LED139-4S/740 II DM50 D9 48/60S	4000 K	70	12040 lm
07952600	BGP283 LED149-4S/740 II DM50 D9 48/60S	4000 K	70	12900 lm
07997700	BGP283 LED149-4S/740 II DM50 D9 48/60S	4000 K	70	12900 lm

Order Code	Full Product Name	Init. Corr. Color Temperature	Init. Color Rendering Index	Initial luminous flux
10010700	BGP283 LED149-4S/740 I DM50 D9 48/60S	4000 K	70	12900 lm
10011400	BGP283 LED139-4S/740 I DM50 D9 48/60S	4000 K	70	12040 lm
10034300	BGP283 LED139-4S/740 I DM12 DDF2 D18 SRG	4000 K	70	12320 lm
10039800	BGP283 LED200-4S/740 I DX10 ALU 48/60S	4000 K	70	16800 lm
10040400	BGP283 LED100-4S/740 I DM50 D9 48/60S	4000 K	70	8700 lm
10041100	BGP283 LED100-4S/830 II DN10 DDF2 D18 SR	3000 K	80	8900 lm
10053400	BGP283 LED120-4S/740 I DM50 D9 48/60S	4000 K	70	10440 lm
10071800	BGP283 LED120-4S/740 II DM50 D9 48/60S	4000 K	70	10440 lm
07937300	BGP284 LED280-4S/740 II DM11 D9 48/60S P	4000 K	70	24360 lm
07938000	BGP284 LED340-4S/740 II DM11 D9 48/60S P	4000 K	70	29240 lm

