



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 tiltable 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

Application

- Roads and streets
- Residential streets

Versions

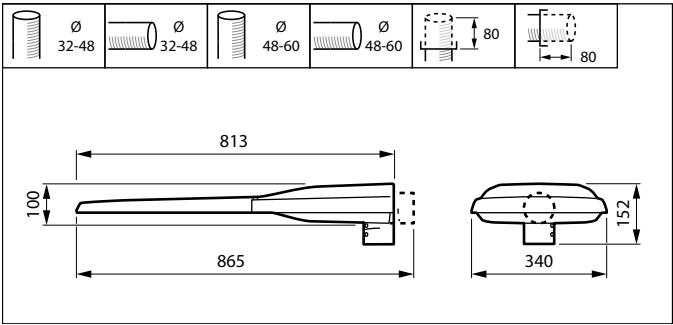
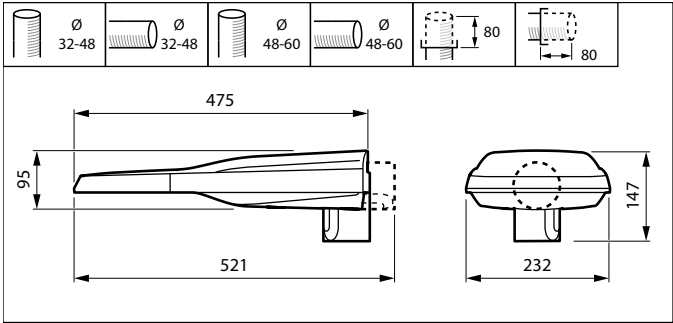
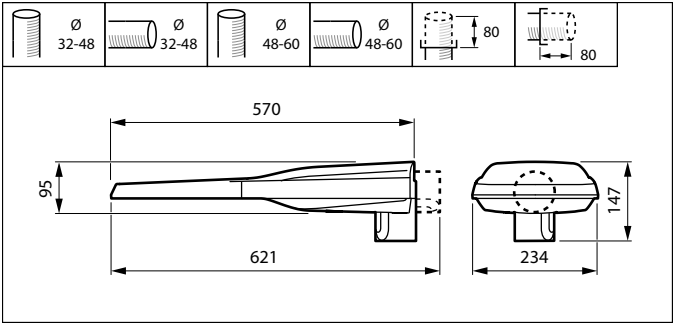
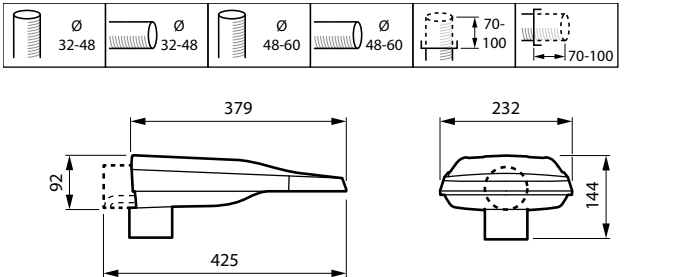
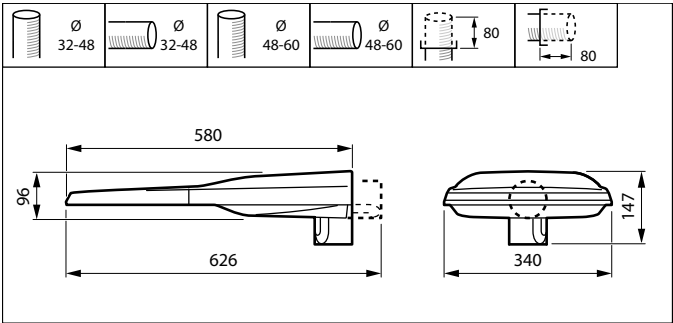
UniStreet LumiStreet gen2 Nano



UniStreet LumiStreet gen2 Nano
with Zhaga sockets



Dimensional drawing



Product details

UniStreet LumiStreet gen2 Nano
top side view with Zhaga sockets



UniStreet_LumiStreet_gen2



UniStreet_LumiStreet_gen2



UniStreet LumiStreet gen2 Nano
profile view



UniStreet gen2 spigot regulation



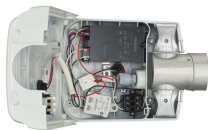
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UniStreet LumiStreet gen2 Nano
gear compartment



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UniStreet_LumiStreet_gen2



Product details



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UniStreet LumiStreet gen2 Nano
spigot view

Bottom view for spigot regulation
and screw



UniStreet LumiStreet gen2 Nano
spigot view

UniStreet LumiStreet gen2 Nano
profile view with Zhaga sockets



UniStreet_LumiStreet_gen2

UniStreet LumiStreet gen2 Nano
top view



Product details



UniStreet LumiStreet gen2 Nano
bottom view



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UniStreet LumiStreet gen2 Nano
bottom view with louvre



UniStreet LumiStreet gen2 Nano
gear compartment



UniStreet LumiStreet gen2 Nano
gear compartment

UniStreet_LumiStreet_gen2



UniStreet_LumiStreet_gen2



General Information

CE mark	Yes
Driver included	Yes
Flammability mark	For mounting on normally flammable surfaces
Light source replaceable	Yes

Light Technical

Optical cover type	Flat glass
Standard tilt angle side entry	0°
Standard tilt angle posttop	0°
Upward light output ratio	0

Mechanical and Housing

Housing Color	Gray
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Approval and Application

Mech. impact protection code	IK08
Ingress protection code	IP66

General Information

Order Code	Full Product Name	Lamp	Number of gear	Product	
		family code	units	family code	Service tag
62780200	BGP280 LED50-1F/740 I DM10 48/60S	LED50	1 unit	BGP280	-
62783300	BGP280 LED50-1F/740 II DM10 48/60S	LED50	1 unit	BGP280	-
44930800	BGP282 LED100-4S/740 II DM10 CLO-DDF2 D1	LED100	1 unit	BGP282	Yes
44942100	BGP282 LED120-4S/740 II DM10 CLO-DDF2 D1	LED120	1 unit	BGP282	Yes
44944500	BGP282 LED70-4S/740 II DM10 CLO-DDF2 D18	LED70	1 unit	BGP282	Yes
05872900	BGP282 LED120-4S/740 I DM11 48/60S	LED120	1 unit	BGP282	Yes
06040100	BGP282 LED59-4S/740 II DM50 D9 48/60S	LED59	1 unit	BGP282	Yes
07943400	BGP282 LED60-4S/740 I DM50 D948/60S	LED60	1 unit	BGP282	Yes
07944100	BGP282 LED120-4S/740 I DM50 D9 48/60S	LED120	1 unit	BGP282	Yes
07958800	BGP282 LED80-4S/740 I DM11 D948/60S	LED80	1 unit	BGP282	Yes
07959500	BGP282 LED90-4S/740 I DM11 D948/60S	LED90	1 unit	BGP282	Yes
07966300	BGP282 LED80-4S/740 II DM10 CLO-DDF2 D18	LED80	1 unit	BGP282	Yes
07971700	BGP282 LED60-4S/740 II DM10 CLO-DDF2 D18	LED60	1 unit	BGP282	Yes
07975500	BGP282 LED70-4S/740 I DM50 D948/60S	LED70	1 unit	BGP282	Yes
10006000	BGP282 LED54-4S/740 I DN10 DDF2 D18 SRG1	LED54	1 unit	BGP282	Yes
10017600	BGP282 LED80-4S/740 I DM11 D948/60S	LED80	1 unit	BGP282	Yes
10019000	BGP282 LED70-4S/740 I DN10 48/60S	LED70	1 unit	BGP282	Yes
10029900	BGP282 LED69-4S/830 II DN10 DDF2 D18 SRG	LED69	1 unit	BGP282	Yes
10035000	BGP282 LED120-4S/740 I DM11 D9 48/60S	LED120	1 unit	BGP282	Yes
10055800	BGP282 LED30-4S/740 I DW10 48/60S	LED30	1 unit	BGP282	Yes
10059600	BGP282 LED70-4S/830 II DM11 SRG10 48/60S	LED70	1 unit	BGP282	Yes
10067100	BGP282 LED70-4S/740 I DM50 D948/60S	LED70	1 unit	BGP282	Yes
10070100	BGP282 LED100-4S/740 I DM50 48/60S	LED100	1 unit	BGP282	Yes
10075600	BGP282 LED64-4S/740 I DW10 DDF2 D18 SRG1	LED64	1 unit	BGP282	Yes
10076300	BGP282 LED74-4S/830 II DM11 DDF2 D18 SRG	LED74	1 unit	BGP282	Yes
10080000	BGP282 LED100-4S/740 I DM11 DDF3 D18 48/	LED100	1 unit	BGP282	Yes
44948300	BGP283 LED149-4S/740 II DM10 CLO-DDF2 D1	LED149	1 unit	BGP283	Yes
05873600	BGP283 LED240-4S/740 I DM11 48/60S	LED240	1 unit	BGP283	Yes

Order Code	Full Product Name	Lamp family code	Number of gear units	Product family code	Service tag
05885900	BGP283 LED240-4S/740 I DM11 SRT SRB SRG1	LED240	1 unit	BGP283	Yes
07946500	BGP283 LED70-4S/740 II DM50 D9 48/60S	LED70	1 unit	BGP283	Yes
07947200	BGP283 LED80-4S/740 II DM50 D9 48/60S	LED80	1 unit	BGP283	Yes
07948900	BGP283 LED90-4S/740 II DM50 D9 48/60S	LED90	1 unit	BGP283	Yes
07949600	BGP283 LED100-4S/740 II DM50 D9 48/60S	LED100	1 unit	BGP283	Yes
07950200	BGP283 LED120-4S/740 II DM50 D9 48/60S	LED120	1 unit	BGP283	Yes
07951900	BGP283 LED139-4S/740 II DM50 D9 48/60S	LED139	1 unit	BGP283	Yes
07952600	BGP283 LED149-4S/740 II DM50 D9 48/60S	LED149	1 unit	BGP283	Yes
07961800	BGP283 LED160-4S/740 I DM11 D9 48/60S	LED160	1 unit	BGP283	Yes
07997700	BGP283 LED149-4S/740 II DM50 D9 48/60S	LED149	1 unit	BGP283	Yes
10010700	BGP283 LED149-4S/740 I DM50 D9 48/60S	LED149	1 unit	BGP283	Yes
10011400	BGP283 LED139-4S/740 I DM50 D9 48/60S	LED139	1 unit	BGP283	Yes
10034300	BGP283 LED139-4S/740 I DM12 DDF2 D18 SRG	LED139	1 unit	BGP283	Yes
10039800	BGP283 LED200-4S/740 I DX10 ALU 48/60S	LED200	1 unit	BGP283	Yes
10040400	BGP283 LED100-4S/740 I DM50 D9 48/60S	LED100	1 unit	BGP283	Yes
10041100	BGP283 LED100-4S/830 II DN10 DDF2 D18 SR	LED100	1 unit	BGP283	Yes
10053400	BGP283 LED120-4S/740 I DM50 D9 48/60S	LED120	1 unit	BGP283	Yes
10071800	BGP283 LED120-4S/740 II DM50 D9 48/60S	LED120	1 unit	BGP283	Yes
62786400	BGP280 LED50-1F/740 I DM10 SRG10 SRT SRB	LED50	1 unit	BGP280	-
07936600	BGP284 LED240-4S/740 II DM11 D9 48/60S P	LED240	2 units	BGP284	Yes
07937300	BGP284 LED280-4S/740 II DM11 D9 48/60S P	LED280	2 units	BGP284	Yes
07938000	BGP284 LED340-4S/740 II DM11 D9 48/60S P	LED340	2 units	BGP284	Yes
18172400	BGP294 LED300-4S/740 II DM11 CLO- DDF1 D1	LED300	2 units	BGP294	Yes
44929200	BGP281 LED25-4S/740 I DN10 DDF2 D18 SRG1	LED25	1 unit	BGP281	Yes
44931500	BGP281 LED40-4S/740 II DM10 CLO- DDF2 D18	LED40	1 unit	BGP281	Yes

Order Code	Full Product Name	Lamp	Number of gear	Product	
		family code	units	family code	Service tag
44932200	BGP281 LED50-4S/740 II DM10 CLO- DDF2 D18	LED50	1 unit	BGP281	Yes
44933900	BGP281 LED25-4S/740 I DN10 SRG10 48/60S	LED25	1 unit	BGP281	Yes
44935300	BGP281 LED60-4S/740 II DM10 CLO- DDF2 D18	LED60	1 unit	BGP281	Yes
44940700	BGP281 LED25-4S/740 I DN10 DDF2 D18 SRG1	LED25	1 unit	BGP281	Yes
44941400	BGP281 LED45-4S/740 I DM12 D9SRG10 48/60	LED45	1 unit	BGP281	Yes
44953700	BGP281 LED35-4S/740 I DM11 DDF2 D18 48/6	LED35	1 unit	BGP281	Yes
44954400	BGP281 LED40-4S/740 II DN10 DDF2 D18 SRG	LED40	1 unit	BGP281	Yes
05871200	BGP281 LED50-4S/740 I DM11 48/60S	LED50	1 unit	BGP281	Yes
05883500	BGP281 LED50-4S/740 I DM11 SRT SRB SRG10	LED50	1 unit	BGP281	Yes
07939700	BGP281 LED16-4S/740 I DM10 DDF27 D18 48/	LED16	1 unit	BGP281	Yes
07940300	BGP281 LED20-4S/740 I DM10 DDF27 D18 48/	LED20	1 unit	BGP281	Yes
07941000	BGP281 LED25-4S/740 I DM10 DDF27 D18 48/	LED25	1 unit	BGP281	Yes
07942700	BGP281 LED54-4S/740 I DM10 DDF27 D18 48/	LED54	1 unit	BGP281	Yes
07973100	BGP281 LED40-4S/830 II DN10 DDF2 D18 SRG	LED40	1 unit	BGP281	Yes
07974800	BGP281 LED40-4S/740 I DM11 CLO- DDF2 D184	LED40	1 unit	BGP281	Yes
07978600	BGP281 LED20-4S/740 I DN10 SRG10 48/60S	LED20	1 unit	BGP281	Yes
07979300	BGP281 LED45-4S/830 II DN10 DDF2 D18 SRG	LED45	1 unit	BGP281	Yes
07984700	BGP281 LED45-4S/830 II DN10 DDF2 D18 SRG	LED45	1 unit	BGP281	Yes
07990800	BGP281 LED30-4S/830 II DM10 DDF2 D18 SRG	LED30	1 unit	BGP281	Yes
10001500	BGP281 LED60-4S/740 I DM11 DDF3 D18 48/6	LED60	1 unit	BGP281	Yes
10002200	BGP281 LED54-4S/740 I DN10 DDF2 D18 SRG1	LED54	1 unit	BGP281	Yes
10005300	BGP281 LED20-4S/740 II DM10 CLO- DDF2 D18	LED20	1 unit	BGP281	Yes
10008400	BGP281 LED35-4S/740 I DN10 DDF2 D18 SRG1	LED35	1 unit	BGP281	Yes
10009100	BGP281 LED50-4S/830 II DN10 D9 SRG10 48/	LED50	1 unit	BGP281	Yes
10015200	BGP281 LED40-4S/830 II DM11 D9 SRG10 48/	LED40	1 unit	BGP281	Yes
10028200	BGP281 LED20-4S/740 I DM11 CLO D9 48/60S	LED20	1 unit	BGP281	Yes

Order Code	Full Product Name	Lamp family code	Number of gear units	Product family code	Service tag
10033600	BGP281 LED45-4S/740 I DN10 48/60S	LED45	1 unit	BGP281	Yes
10047300	BGP281 LED45-4S/740 I DM10 DDF2 D18 48/6	LED45	1 unit	BGP281	Yes
10049700	BGP281 LED60-4S/740 I DM11 CLO- DDF2 D184	LED60	1 unit	BGP281	Yes
10050300	BGP281 LED40-4S/740 I DN10 DDF2 D18 SRG1	LED40	1 unit	BGP281	Yes
10079400	BGP281 LED16-4S/740 I DM11 DDF2 D18 48/6	LED16	1 unit	BGP281	Yes

Light Technical (1/2)

Order Code	Full Product Name	Luminaire light beam spread	Light source color	Correlated Color Temperature (Nom)	Color rendering index (CRI)
62780200	BGP280 LED50-1F/740 I DM10 48/60S	157° - 33° x 55°	740 neutral white	4000 K	>70
62783300	BGP280 LED50-1F/740 II DM10 48/60S	157° - 33° x 55°	740 neutral white	4000 K	>70
44930800	BGP282 LED100-4S/740 II DM10 CLO-DDF2 D1	157° - 33° x 55°	740 neutral white	4000 K	70
44942100	BGP282 LED120-4S/740 II DM10 CLO-DDF2 D1	157° - 33° x 55°	740 neutral white	4000 K	70
44944500	BGP282 LED70-4S/740 II DM10 CLO-DDF2 D18	157° - 33° x 55°	740 neutral white	4000 K	70
05872900	BGP282 LED120-4S/740 I DM11 48/60S	160° - 42° x 54°	740 neutral white	4000 K	70
06040100	BGP282 LED59-4S/740 II DM50 D9 48/60S	154° - 31° x 54°	740 neutral white	4000 K	70
07943400	BGP282 LED60-4S/740 I DM50 D948/60S	154° - 31° x 54°	740 neutral white	4000 K	70
07944100	BGP282 LED120-4S/740 I DM50 D9 48/60S	154° - 31° x 54°	740 neutral white	4000 K	70
07958800	BGP282 LED80-4S/740 I DM11 D948/60S	160° - 42° x 54°	740 neutral white	4000 K	70

Order Code	Full Product Name	Luminaire light beam spread	Light source color	Correlated Color Temperature (Nom)	Color rendering index (CRI)
07959500	BGP282 LED90-4S/740 I DM11 D948/60S	160° - 42° x 54°	740 neutral white	4000 K	70
07966300	BGP282 LED80-4S/740 II DM10 CLO-DDF2 D18	157° - 33° x 55°	740 neutral white	4000 K	70
07971700	BGP282 LED60-4S/740 II DM10 CLO-DDF2 D18	157° - 33° x 55°	740 neutral white	4000 K	70
07975500	BGP282 LED70-4S/740 I DM50 D948/60S	154° - 31° x 54°	740 neutral white	4000 K	70
10006000	BGP282 LED54-4S/740 I DN10 DDF2 D18 SRG1	68° x 158°	740 neutral white	4000 K	70
10017600	BGP282 LED80-4S/740 I DM11 D948/60S	160° - 42° x 54°	740 neutral white	4000 K	70
10019000	BGP282 LED70-4S/740 I DN10 48/60S	68° x 158°	740 neutral white	4000 K	70
10029900	BGP282 LED69-4S/830 II DN10 DDF2 D18 SRG	68° x 158°	830 warm white	3000 K	80
10035000	BGP282 LED120-4S/740 I DM11 D9 48/60S	160° - 42° x 54°	740 neutral white	4000 K	70
10055800	BGP282 LED30-4S/740 I DW10 48/60S	61° x 150°	740 neutral white	4000 K	70

Order Code	Full Product Name	Luminaire light beam spread	Light source color	Correlated Color Temperature (Nom)	Color rendering index (CRI)
10059600	BGP282	160° - 42° x	830	3000 K	80
	LED70-4S/830 II	54°	warm		
	DM11 SRG10		white		
	48/60S				
10067100	BGP282	154° - 31° x 54°	740	4000 K	70
	LED70-4S/740 I		neutral		
	DM50 D948/60S		white		
10070100	BGP282	154° - 31° x 54°	740	4000 K	70
	LED100-4S/740 I		neutral		
	DM50 48/60S		white		
10075600	BGP282	61° x 150°	740	4000 K	70
	LED64-4S/740 I		neutral		
	DW10 DDF2 D18		white		
	SRG1				
10076300	BGP282	160° - 42° x	830	3000 K	80
	LED74-4S/830 II	54°	warm		
	DM11 DDF2 D18		white		
	SRG				
10080000	BGP282	160° - 42° x	740	4000 K	70
	LED100-4S/740 I	54°	neutral		
	DM11 DDF3 D18		white		
	48/				
44948300	BGP283	157° - 33° x 55°	740	4000 K	70
	LED149-4S/740 II		neutral		
	DM10 CLO-DDF2		white		
	D1				
05873600	BGP283	160° - 42° x	740	4000 K	70
	LED240-4S/740 I	54°	neutral		
	DM11 48/60S		white		
05885900	BGP283	160° - 42° x	740	4000 K	70
	LED240-4S/740 I	54°	neutral		
	DM11 SRT SRB		white		
	SRG1				
07946500	BGP283	154° - 31° x 54°	740	4000 K	70
	LED70-4S/740 II		neutral		
	DM50 D9 48/60S		white		
07947200	BGP283	154° - 31° x 54°	740	4000 K	70
	LED80-4S/740 II		neutral		
	DM50 D9 48/60S		white		
07948900	BGP283	154° - 31° x 54°	740	4000 K	70
	LED90-4S/740 II		neutral		
	DM50 D9 48/60S		white		
07949600	BGP283	154° - 31° x 54°	740	4000 K	70
	LED100-4S/740 II		neutral		
	DM50 D9 48/60S		white		
07950200	BGP283	154° - 31° x 54°	740	4000 K	70
	LED120-4S/740 II		neutral		
	DM50 D9 48/60S		white		

Order Code	Full Product Name	Luminaire light beam spread	Light source color	Correlated Color Temperature (Nom)	Color rendering index (CRI)
07951900	BGP283	154° - 31° x 54°	740	4000 K	70
	LED139-4S/740 II		neutral		
	DM50 D9 48/60S		white		
07952600	BGP283	154° - 31° x 54°	740	4000 K	70
	LED149-4S/740 II		neutral		
	DM50 D9 48/60S		white		
07961800	BGP283	160° - 42° x	740	4000 K	70
	LED160-4S/740 I	54°	neutral		
	DM11 D9 48/60S		white		
07997700	BGP283	154° - 31° x 54°	740	4000 K	70
	LED149-4S/740 II		neutral		
	DM50 D9 48/60S		white		
10010700	BGP283	154° - 31° x 54°	740	4000 K	70
	LED149-4S/740 I		neutral		
	DM50 D9 48/60S		white		
10011400	BGP283	154° - 31° x 54°	740	4000 K	70
	LED139-4S/740 I		neutral		
	DM50 D9 48/60S		white		
10034300	BGP283	53° x 71°	740	4000 K	70
	LED139-4S/740 I		neutral		
	DM12 DDF2 D18		white		
	SRG				
10039800	BGP283	150° - 43° x	740	4000 K	70
	LED200-4S/740 I	67°	neutral		
	DX10 ALU 48/60S		white		
10040400	BGP283	154° - 31° x 54°	740	4000 K	70
	LED100-4S/740 I		neutral		
	DM50 D9 48/60S		white		
10041100	BGP283	68° x 158°	830	3000 K	80
	LED100-4S/830 II		warm		
	DN10 DDF2 D18 SR		white		
10053400	BGP283	154° - 31° x 54°	740	4000 K	70
	LED120-4S/740 I		neutral		
	DM50 D9 48/60S		white		
10071800	BGP283	154° - 31° x 54°	740	4000 K	70
	LED120-4S/740 II		neutral		
	DM50 D9 48/60S		white		
62786400	BGP280	157° - 33° x 55°	740	4000 K	>70
	LED50-1F/740 I		neutral		
	DM10 SRG10 SRT		white		
	SRB				
07936600	BGP284	160° - 42° x	740	4000 K	70
	LED240-4S/740 II	54°	neutral		
	DM11 D9 48/60S P		white		
07937300	BGP284	160° - 42° x	740	4000 K	70
	LED280-4S/740 II	54°	neutral		
	DM11 D9 48/60S P		white		

Order Code	Full Product Name	Luminaire light beam spread	Light source color	Correlated Color Temperature (Nom)	Color rendering index (CRI)
07938000	BGP284	160° - 42° x	740	4000 K	70
	LED340-4S/740 II	54°	neutral		
	DM11 D9 48/60S P		white		
18172400	BGP294	160° - 42° x	740	4000 K	70
	LED300-4S/740 II	54°	neutral		
	DM11 CLO-DDF1 D1		white		
44929200	BGP281	68° x 158°	740	4000 K	70
	LED25-4S/740 I		neutral		
	DN10 DDF2 D18		white		
	SRG1				
44931500	BGP281	157° - 33° x 55°	740	4000 K	70
	LED40-4S/740 II		neutral		
	DM10 CLO-DDF2		white		
	D18				
44932200	BGP281	157° - 33° x 55°	740	4000 K	70
	LED50-4S/740 II		neutral		
	DM10 CLO-DDF2		white		
	D18				
44933900	BGP281	68° x 158°	740	4000 K	70
	LED25-4S/740 I		neutral		
	DN10 SRG10		white		
	48/60S				
44935300	BGP281	157° - 33° x 55°	740	4000 K	70
	LED60-4S/740 II		neutral		
	DM10 CLO-DDF2		white		
	D18				
44940700	BGP281	68° x 158°	740	4000 K	70
	LED25-4S/740 I		neutral		
	DN10 DDF2 D18		white		
	SRG1				
44941400	BGP281	53° x 71°	740	4000 K	70
	LED45-4S/740 I		neutral		
	DM12 D9SRG10		white		
	48/60				
44953700	BGP281	160° - 42° x	740	4000 K	70
	LED35-4S/740 I	54°	neutral		
	DM11 DDF2 D18		white		
	48/6				
44954400	BGP281	68° x 158°	740	4000 K	70
	LED40-4S/740 II		neutral		
	DN10 DDF2 D18		white		
	SRG				
05871200	BGP281	160° - 42° x	740	4000 K	70
	LED50-4S/740 I	54°	neutral		
	DM11 48/60S		white		
05883500	BGP281	160° - 42° x	740	4000 K	70
	LED50-4S/740 I	54°	neutral		
	DM11 SRT SRB		white		
	SRG10				

Order Code	Full Product Name	Luminaire light beam spread	Light source color	Correlated Color Temperature (Nom)	Color rendering index (CRI)
07939700	BGP281	157° - 33° x 55°	740	4000 K	70
	LED16-4S/740 I		neutral		
	DM10 DDF27 D18		white		
	48/				
07940300	BGP281	157° - 33° x 55°	740	4000 K	70
	LED20-4S/740 I		neutral		
	DM10 DDF27 D18		white		
	48/				
07941000	BGP281	157° - 33° x 55°	740	4000 K	70
	LED25-4S/740 I		neutral		
	DM10 DDF27 D18		white		
	48/				
07942700	BGP281	157° - 33° x 55°	740	4000 K	70
	LED54-4S/740 I		neutral		
	DM10 DDF27 D18		white		
	48/				
07973100	BGP281	68° x 158°	830	3000 K	80
	LED40-4S/830 II		warm		
	DN10 DDF2 D18		white		
	SRG				
07974800	BGP281	160° - 42° x	740	4000 K	70
	LED40-4S/740 I	54°	neutral		
	DM11 CLO-DDF2		white		
	D184				
07978600	BGP281	68° x 158°	740	4000 K	70
	LED20-4S/740 I		neutral		
	DN10 SRG10		white		
	48/60S				
07979300	BGP281	68° x 158°	830	3000 K	80
	LED45-4S/830 II		warm		
	DN10 DDF2 D18		white		
	SRG				
07984700	BGP281	68° x 158°	830	3000 K	80
	LED45-4S/830 II		warm		
	DN10 DDF2 D18		white		
	SRG				
07990800	BGP281	157° - 33° x 55°	830	3000 K	80
	LED30-4S/830 II		warm		
	DM10 DDF2 D18		white		
	SRG				
10001500	BGP281	160° - 42° x	740	4000 K	70
	LED60-4S/740 I	54°	neutral		
	DM11 DDF3 D18		white		
	48/6				
10002200	BGP281	68° x 158°	740	4000 K	70
	LED54-4S/740 I		neutral		
	DN10 DDF2 D18		white		
	SRG1				

Order Code	Full Product Name	Luminaire light beam spread	Light source color	Correlated Color Temperature (Nom)	Color rendering index (CRI)
10005300	BGP281 LED20-4S/740 II DM10 CLO-DDF2 D18	157° - 33° x 55°	740 neutral white	4000 K	70
10008400	BGP281 LED35-4S/740 I DN10 DDF2 D18 SRG1	68° x 158°	740 neutral white	4000 K	70
10009100	BGP281 LED50-4S/830 II DN10 D9 SRG10 48/	68° x 158°	830 warm white	3000 K	80
10015200	BGP281 LED40-4S/830 II DM11 D9 SRG10 48/	160° - 42° x 54°	830 warm white	3000 K	80
10028200	BGP281 LED20-4S/740 I	160° - 42° x 54°	740 neutral white	4000 K	70

Order Code	Full Product Name	Luminaire light beam spread	Light source color	Correlated Color Temperature (Nom)	Color rendering index (CRI)
	DM11 CLO D9 48/60S				
10033600	BGP281 LED45-4S/740 I DN10 48/60S	68° x 158°	740 neutral white	4000 K	70
10047300	BGP281 LED45-4S/740 I DM10 DDF2 D18 48/6	157° - 33° x 55°	740 neutral white	4000 K	70
10049700	BGP281 LED60-4S/740 I DM11 CLO-DDF2 D184	160° - 42° x 54°	740 neutral white	4000 K	70
10050300	BGP281 LED40-4S/740 I DN10 DDF2 D18 SRG1	68° x 158°	740 neutral white	4000 K	70
10079400	BGP281 LED16-4S/740 I DM11 DDF2 D18 48/6	160° - 42° x 54°	740 neutral white	4000 K	70

Light Technical (2/2)

Order Code	Full Product Name	Luminous Flux	Optic type outdoor
62780200	BGP280 LED50-1F/740 I DM10 48/60S	4,100 lm	Distribution medium 10
62783300	BGP280 LED50-1F/740 II DM10 48/60S	4,100 lm	Distribution medium 10
44930800	BGP282 LED100-4S/740 II DM10 CLO-DDF2 D1	8,256 lm	Distribution medium 10
44942100	BGP282 LED120-4S/740 II DM10 CLO-DDF2 D1	9,890 lm	Distribution medium 10
44944500	BGP282 LED70-4S/740 II DM10 CLO-DDF2 D18	5,916 lm	Distribution medium 10
05872900	BGP282 LED120-4S/740 I DM11 48/60S	10,200 lm	Distribution medium 11
06040100	BGP282 LED59-4S/740 II DM50 D9 48/60S	5,220 lm	Distribution medium 50
07943400	BGP282 LED60-4S/740 I DM50 D948/60S	5,220 lm	Distribution medium 50
07944100	BGP282 LED120-4S/740 I DM50 D9 48/60S	10,200 lm	Distribution medium 50
07958800	BGP282 LED80-4S/740 I DM11 D948/60S	6,960 lm	Distribution medium 11
07959500	BGP282 LED90-4S/740 I DM11 D948/60S	7,740 lm	Distribution medium 11
07966300	BGP282 LED80-4S/740 II DM10 CLO-DDF2 D18	6,612 lm	Distribution medium 10

Order Code	Full Product Name	Luminous Flux	Optic type outdoor
07971700	BGP282 LED60-4S/740 II DM10 CLO-DDF2 D18	5,046 lm	Distribution medium 10
07975500	BGP282 LED70-4S/740 I DM50 D948/60S	6,090 lm	Distribution medium 50
10006000	BGP282 LED54-4S/740 I DN10 DDF2 D18 SRG1	4,698 lm	Distribution narrow 10
10017600	BGP282 LED80-4S/740 I DM11 D948/60S	6,960 lm	Distribution medium 11
10019000	BGP282 LED70-4S/740 I DN10 48/60S	6,090 lm	Distribution narrow 10
10029900	BGP282 LED69-4S/830 II DN10 DDF2 D18 SRG	6,090 lm	Distribution narrow 10
10035000	BGP282 LED120-4S/740 I DM11 D9 48/60S	10,200 lm	Distribution medium 11
10055800	BGP282 LED30-4S/740 I DW10 48/60S	2,640 lm	Distribution wide 10
10059600	BGP282 LED70-4S/830 II DM11 SRG10 48/60S	6,090 lm	Distribution medium 11
10067100	BGP282 LED70-4S/740 I DM50 D948/60S	6,090 lm	Distribution medium 50
10070100	BGP282 LED100-4S/740 I DM50 48/60S	8,600 lm	Distribution medium 50
10075600	BGP282 LED64-4S/740 I DW10 DDF2 D18 SRG1	5,568 lm	Distribution wide 10

Order Code	Full Product Name	Luminous Flux	Optic type outdoor
10076300	BGP282 LED74-4S/830 II DM11 DDF2 D18 SRG	6,364 lm	Distribution medium 11
10080000	BGP282 LED100-4S/740 I DM11 DDF3 D18 48/	8,600 lm	Distribution medium 11
44948300	BGP283 LED149-4S/740 II DM10 CLO-DDF2 D1	12,470 lm	Distribution medium 10
05873600	BGP283 LED240-4S/740 I DM11 48/60S	20,160 lm	Distribution medium 11
05885900	BGP283 LED240-4S/740 I DM11 SRT SRB SRG1	20,160 lm	Distribution medium 11
07946500	BGP283 LED70-4S/740 II DM50 D9 48/60S	6,160 lm	Distribution medium 50
07947200	BGP283 LED80-4S/740 II DM50 D9 48/60S	7,040 lm	Distribution medium 50
07948900	BGP283 LED90-4S/740 II DM50 D9 48/60S	7,920 lm	Distribution medium 50
07949600	BGP283 LED100-4S/740 II DM50 D9 48/60S	8,800 lm	Distribution medium 50
07950200	BGP283 LED120-4S/740 II DM50 D9 48/60S	10,440 lm	Distribution medium 50
07951900	BGP283 LED139-4S/740 II DM50 D9 48/60S	12,180 lm	Distribution medium 50
07952600	BGP283 LED149-4S/740 II DM50 D9 48/60S	12,900 lm	Distribution medium 50
07961800	BGP283 LED160-4S/740 I DM11 D9 48/60S	13,760 lm	Distribution medium 11
07997700	BGP283 LED149-4S/740 II DM50 D9 48/60S	12,900 lm	Distribution medium 50
10010700	BGP283 LED149-4S/740 I DM50 D9 48/60S	12,900 lm	Distribution medium 50
10011400	BGP283 LED139-4S/740 I DM50 D9 48/60S	12,180 lm	Distribution medium 50
10034300	BGP283 LED139-4S/740 I DM12 DDF2 D18 SRG	12,180 lm	Distribution medium 12
10039800	BGP283 LED200-4S/740 I DX10 ALU 48/60S	17,000 lm	Distribution extra wide 10
10040400	BGP283 LED100-4S/740 I DM50 D9 48/60S	8,800 lm	Distribution medium 50
10041100	BGP283 LED100-4S/830 II DN10 DDF2 D18 SR	8,700 lm	Distribution narrow 10
10053400	BGP283 LED120-4S/740 I DM50 D9 48/60S	10,440 lm	Distribution medium 50
10071800	BGP283 LED120-4S/740 II DM50 D9 48/60S	10,440 lm	Distribution medium 50
62786400	BGP280 LED50-1F/740 I DM10 SRG10 SRT SRB	4,100 lm	Distribution medium 10
07936600	BGP284 LED240-4S/740 II DM11 D9 48/60S P	20,880 lm	Distribution medium 11
07937300	BGP284 LED280-4S/740 II DM11 D9 48/60S P	24,080 lm	Distribution medium 11
07938000	BGP284 LED340-4S/740 II DM11 D9 48/60S P	29,240 lm	Distribution medium 11

Order Code	Full Product Name	Luminous Flux	Optic type outdoor
18172400	BGP294 LED300-4S/740 II DM11 CLO-DDF1 D1	24,940 lm	Distribution medium 11
44929200	BGP281 LED25-4S/740 I DN10 DDF2 D18 SRG1	2,200 lm	Distribution narrow 10
44931500	BGP281 LED40-4S/740 II DM10 CLO-DDF2 D18	3,432 lm	Distribution medium 10
44932200	BGP281 LED50-4S/740 II DM10 CLO-DDF2 D18	4,263 lm	Distribution medium 10
44933900	BGP281 LED25-4S/740 I DN10 SRG10 48/60S	2,200 lm	Distribution narrow 10
44935300	BGP281 LED60-4S/740 II DM10 CLO-DDF2 D18	5,046 lm	Distribution medium 10
44940700	BGP281 LED25-4S/740 I DN10 DDF2 D18 SRG1	2,200 lm	Distribution narrow 10
44941400	BGP281 LED45-4S/740 I DM12 D9SRG10 48/60	3,960 lm	Distribution medium 12
44953700	BGP281 LED35-4S/740 I DM11 DDF2 D18 48/6	3,080 lm	Distribution medium 11
44954400	BGP281 LED40-4S/740 II DN10 DDF2 D18 SRG	3,520 lm	Distribution narrow 10
05871200	BGP281 LED50-4S/740 I DM11 48/60S	4,350 lm	Distribution medium 11
05883500	BGP281 LED50-4S/740 I DM11 SRT SRB SRG10	4,350 lm	Distribution medium 11
07939700	BGP281 LED16-4S/740 I DM10 DDF27 D18 48/	1,424 lm	Distribution medium 10
07940300	BGP281 LED20-4S/740 I DM10 DDF27 D18 48/	1,760 lm	Distribution medium 10
07941000	BGP281 LED25-4S/740 I DM10 DDF27 D18 48/	2,200 lm	Distribution medium 10
07942700	BGP281 LED54-4S/740 I DM10 DDF27 D18 48/	4,698 lm	Distribution medium 10
07973100	BGP281 LED40-4S/830 II DN10 DDF2 D18 SRG	3,520 lm	Distribution narrow 10
07974800	BGP281 LED40-4S/740 I DM11 CLO- DDF2 D184	3,432 lm	Distribution medium 11
07978600	BGP281 LED20-4S/740 I DN10 SRG10 48/60S	1,760 lm	Distribution narrow 10
07979300	BGP281 LED45-4S/830 II DN10 DDF2 D18 SRG	3,915 lm	Distribution narrow 10
07984700	BGP281 LED45-4S/830 II DN10 DDF2 D18 SRG	3,915 lm	Distribution narrow 10
07990800	BGP281 LED30-4S/830 II DM10 DDF2 D18 SRG	2,640 lm	Distribution medium 10
10001500	BGP281 LED60-4S/740 I DM11 DDF3 D18 48/6	5,220 lm	Distribution medium 11
10002200	BGP281 LED54-4S/740 I DN10 DDF2 D18 SRG1	4,698 lm	Distribution narrow 10
10005300	BGP281 LED20-4S/740 II DM10 CLO-DDF2 D18	1,716 lm	Distribution medium 10
10008400	BGP281 LED35-4S/740 I DN10 DDF2 D18 SRG1	3,080 lm	Distribution narrow 10

Order Code	Full Product Name	Luminous Flux	Optic type outdoor
10009100	BGP281 LED50-4S/830 II DN10 D9 SRG10 48/	4,350 lm	Distribution narrow 10
10015200	BGP281 LED40-4S/830 II DM11 D9 SRG10 48/	3,520 lm	Distribution medium 11
10028200	BGP281 LED20-4S/740 I DM11 CLO D9 48/60S	1,716 lm	Distribution medium 11
10033600	BGP281 LED45-4S/740 I DN10 48/60S	3,960 lm	Distribution narrow 10

Order Code	Full Product Name	Luminous Flux	Optic type outdoor
10047300	BGP281 LED45-4S/740 I DM10 DDF2 D18 48/6	3,960 lm	Distribution medium 10
10049700	BGP281 LED60-4S/740 I DM11 CLO- DDF2 D184	5,046 lm	Distribution medium 11
10050300	BGP281 LED40-4S/740 I DN10 DDF2 D18 SRG1	3,520 lm	Distribution narrow 10
10079400	BGP281 LED16-4S/740 I DM11 DDF2 D18 48/6	1,424 lm	Distribution medium 11

Operating and Electrical

Order Code	Full Product Name	Power Consumption
62780200	BGP280 LED50-1F/740 I DM10 48/60S	31 W
62783300	BGP280 LED50-1F/740 II DM10 48/60S	31 W
44930800	BGP282 LED100-4S/740 II DM10 CLO-DDF2 D1	61 W
44942100	BGP282 LED120-4S/740 II DM10 CLO-DDF2 D1	70 W
44944500	BGP282 LED70-4S/740 II DM10 CLO-DDF2 D18	40.5 W
05872900	BGP282 LED120-4S/740 I DM11 48/60S	70 W
06040100	BGP282 LED59-4S/740 II DM50 D9 48/60S	36 W
07943400	BGP282 LED60-4S/740 I DM50 D948/60S	36.5 W
07944100	BGP282 LED120-4S/740 I DM50 D9 48/60S	70 W
07958800	BGP282 LED80-4S/740 I DM11 D948/60S	47 W
07959500	BGP282 LED90-4S/740 I DM11 D948/60S	54 W
07966300	BGP282 LED80-4S/740 II DM10 CLO-DDF2 D18	46.5 W
07971700	BGP282 LED60-4S/740 II DM10 CLO-DDF2 D18	36.5 W
07975500	BGP282 LED70-4S/740 I DM50 D948/60S	40.5 W
10006000	BGP282 LED54-4S/740 I DN10 DDF2 D18 SRG1	32.5 W
10017600	BGP282 LED80-4S/740 I DM11 D948/60S	47 W
10019000	BGP282 LED70-4S/740 I DN10 48/60S	40.5 W
10029900	BGP282 LED69-4S/830 II DN10 DDF2 D18 SRG	48.5 W
10035000	BGP282 LED120-4S/740 I DM11 D9 48/60S	70 W
10055800	BGP282 LED30-4S/740 I DW10 48/60S	17.8 W
10059600	BGP282 LED70-4S/830 II DM11 SRG10 48/60S	49 W
10067100	BGP282 LED70-4S/740 I DM50 D948/60S	40.5 W
10070100	BGP282 LED100-4S/740 I DM50 48/60S	61 W
10075600	BGP282 LED64-4S/740 I DW10 DDF2 D18 SRG1	37 W
10076300	BGP282 LED74-4S/830 II DM11 DDF2 D18 SRG	52 W
10080000	BGP282 LED100-4S/740 I DM11 DDF3 D18 48/	61 W
44948300	BGP283 LED149-4S/740 II DM10 CLO-DDF2 D1	84 W
05873600	BGP283 LED240-4S/740 I DM11 48/60S	138 W
05885900	BGP283 LED240-4S/740 I DM11 SRT SRB SRG1	138 W
07946500	BGP283 LED70-4S/740 II DM50 D9 48/60S	38.5 W
07947200	BGP283 LED80-4S/740 II DM50 D9 48/60S	44 W
07948900	BGP283 LED90-4S/740 II DM50 D9 48/60S	49.5 W
07949600	BGP283 LED100-4S/740 II DM50 D9 48/60S	55 W
07950200	BGP283 LED120-4S/740 II DM50 D9 48/60S	67 W
07951900	BGP283 LED139-4S/740 II DM50 D9 48/60S	78 W
07952600	BGP283 LED149-4S/740 II DM50 D9 48/60S	84 W
07961800	BGP283 LED160-4S/740 I DM11 D9 48/60S	91 W
07997700	BGP283 LED149-4S/740 II DM50 D9 48/60S	84 W
10010700	BGP283 LED149-4S/740 I DM50 D9 48/60S	84 W
10011400	BGP283 LED139-4S/740 I DM50 D9 48/60S	78 W

Order Code	Full Product Name	Power Consumption
10034300	BGP283 LED139-4S/740 I DM12 DDF2 D18 SRG	78 W
10039800	BGP283 LED200-4S/740 I DX10 ALU 48/60S	112 W
10040400	BGP283 LED100-4S/740 I DM50 D9 48/60S	55 W
10041100	BGP283 LED100-4S/830 II DN10 DDF2 D18 SR	66 W
10053400	BGP283 LED120-4S/740 I DM50 D9 48/60S	67 W
10071800	BGP283 LED120-4S/740 II DM50 D9 48/60S	67 W
62786400	BGP280 LED50-1F/740 I DM10 SRG10 SRT SRB	31.5 W
07936600	BGP284 LED240-4S/740 II DM11 D9 48/60S P	134 W
07937300	BGP284 LED280-4S/740 II DM11 D9 48/60S P	158 W
07938000	BGP284 LED340-4S/740 II DM11 D9 48/60S P	186 W
18172400	BGP294 LED300-4S/740 II DM11 CLO-DDF1 D1	168 W
44929200	BGP281 LED25-4S/740 I DN10 DDF2 D18 SRG1	15.8 W
44931500	BGP281 LED40-4S/740 II DM10 CLO-DDF2 D18	23.5 W
44932200	BGP281 LED50-4S/740 II DM10 CLO-DDF2 D18	30 W
44933900	BGP281 LED25-4S/740 I DN10 SRG10 48/60S	15.8 W
44935300	BGP281 LED60-4S/740 II DM10 CLO-DDF2 D18	36.5 W
44940700	BGP281 LED25-4S/740 I DN10 DDF2 D18 SRG1	15.8 W
44941400	BGP281 LED45-4S/740 I DM12 D9SRG10 48/60	27 W
44953700	BGP281 LED35-4S/740 I DM11 DDF2 D18 48/6	22.5 W
44954400	BGP281 LED40-4S/740 II DN10 DDF2 D18 SRG	23.5 W
05871200	BGP281 LED50-4S/740 I DM11 48/60S	30 W
05883500	BGP281 LED50-4S/740 I DM11 SRT SRB SRG10	30 W
07939700	BGP281 LED16-4S/740 I DM10 DDF27 D18 48/	10.6 W
07940300	BGP281 LED20-4S/740 I DM10 DDF27 D18 48/	13.6 W
07941000	BGP281 LED25-4S/740 I DM10 DDF27 D18 48/	15.8 W
07942700	BGP281 LED54-4S/740 I DM10 DDF27 D18 48/	32.5 W
07973100	BGP281 LED40-4S/830 II DN10 DDF2 D18 SRG	28.5 W
07974800	BGP281 LED40-4S/740 I DM11 CLO-DDF2 D184	23.5 W
07978600	BGP281 LED20-4S/740 I DN10 SRG10 48/60S	13.6 W
07979300	BGP281 LED45-4S/830 II DN10 DDF2 D18 SRG	32 W
07984700	BGP281 LED45-4S/830 II DN10 DDF2 D18 SRG	32 W
07990800	BGP281 LED30-4S/830 II DM10 DDF2 D18 SRG	21 W
10001500	BGP281 LED60-4S/740 I DM11 DDF3 D18 48/6	36.5 W
10002200	BGP281 LED54-4S/740 I DN10 DDF2 D18 SRG1	32.5 W
10005300	BGP281 LED20-4S/740 II DM10 CLO-DDF2 D18	13.6 W
10008400	BGP281 LED35-4S/740 I DN10 DDF2 D18 SRG1	22.5 W
10009100	BGP281 LED50-4S/830 II DN10 D9 SRG10 48/	36 W
10015200	BGP281 LED40-4S/830 II DM11 D9 SRG10 48/	28.5 W
10028200	BGP281 LED20-4S/740 I DM11 CLO D9 48/60S	13.6 W
10033600	BGP281 LED45-4S/740 I DN10 48/60S	27 W

Order Code	Full Product Name	Power Consumption
10047300	BGP281 LED45-4S/740 I DM10 DDF2 D18 48/6	27 W
10049700	BGP281 LED60-4S/740 I DM11 CLO-DDF2 D184	36.5 W

Order Code	Full Product Name	Power Consumption
10050300	BGP281 LED40-4S/740 I DN10 DDF2 D18 SRG1	23.5 W
10079400	BGP281 LED16-4S/740 I DM11 DDF2 D18 48/6	10.6 W

Controls and Dimming

Order Code	Full Product Name	Dimmable
62780200	BGP280 LED50-1F/740 I DM10 48/60S	No
62783300	BGP280 LED50-1F/740 II DM10 48/60S	No
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
07958800	BGP282 LED80-4S/740 I DM11 D948/60S	Yes
07959500	BGP282 LED90-4S/740 I DM11 D948/60S	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
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
07961800	BGP283 LED160-4S/740 I DM11 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

Order Code	Full Product Name	Dimmable
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
62786400	BGP280 LED50-1F/740 I DM10 SRG10 SRT SRB	No
07936600	BGP284 LED240-4S/740 II DM11 D9 48/60S P	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
18172400	BGP294 LED300-4S/740 II DM11 CLO-DDF1 D1	Yes
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
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
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

Approval and Application

Order Code	Full Product Name	Surge Protection (Common/Differential)	Order Code	Full Product Name	Surge Protection (Common/Differential)
62780200	BGP280 LED50-1F/740 I DM10 48/60S	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
62783300	BGP280 LED50-1F/740 II DM10 48/60S	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
44930800	BGP282 LED100-4S/740 II DM10 CLO-DDF2 D1	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode	05885900	BGP283 LED240-4S/740 I DM11 SRT SRB SRG1	Luminaire surge protection level until 10 kV differential mode and 10 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	07946500	BGP283 LED70-4S/740 II DM50 D9 48/60S	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	07947200	BGP283 LED80-4S/740 II DM50 D9 48/60S	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	07948900	BGP283 LED90-4S/740 II DM50 D9 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	07949600	BGP283 LED100-4S/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	07950200	BGP283 LED120-4S/740 II DM50 D9 48/60S	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	07951900	BGP283 LED139-4S/740 II DM50 D9 48/60S	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
07958800	BGP282 LED80-4S/740 I DM11 D948/60S	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
07959500	BGP282 LED90-4S/740 I DM11 D948/60S	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode	07961800	BGP283 LED160-4S/740 I DM11 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	07997700	BGP283 LED149-4S/740 II DM50 D9 48/60S	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	10010700	BGP283 LED149-4S/740 I DM50 D9 48/60S	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	10011400	BGP283 LED139-4S/740 I DM50 D9 48/60S	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
10006000	BGP282 LED54-4S/740 I DN10 DDF2 D18 SRG1	Luminaire surge protection level until 10 kV differential mode and 10 kV common mode	10034300	BGP283 LED139-4S/740 I DM12 DDF2 D18 SRG	Luminaire surge protection level until 10 kV differential mode and 10 kV common mode
10017600	BGP282 LED80-4S/740 I DM11 D948/60S	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode	10039800	BGP283 LED200-4S/740 I DX10 ALU 48/60S	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	10040400	BGP283 LED100-4S/740 I DM50 D9 48/60S	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
10029900	BGP282 LED69-4S/830 II DN10 DDF2 D18 SRG	Luminaire surge protection level until 10 kV differential mode and 10 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
10035000	BGP282 LED120-4S/740 I DM11 D9 48/60S	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
10055800	BGP282 LED30-4S/740 I DW10 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
10059600	BGP282 LED70-4S/830 II DM11 SRG10 48/60S	Luminaire surge protection level until 10 kV differential mode and 10 kV common mode	62786400	BGP280 LED50-1F/740 I DM10 SRG10 SRT SRB	Luminaire surge protection level until 10 kV differential mode and 10 kV common mode
10067100	BGP282 LED70-4S/740 I DM50 D948/60S	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode	07936600	BGP284 LED240-4S/740 II DM11 D9 48/60S P	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	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
10075600	BGP282 LED64-4S/740 I DW10 DDF2 D18 SRG1	Luminaire surge protection level until 10 kV differential mode and 10 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
10076300	BGP282 LED74-4S/830 II DM11 DDF2 D18 SRG	Luminaire surge protection level until 10 kV differential mode and 10 kV common mode	18172400	BGP294 LED300-4S/740 II DM11 CLO-DDF1 D1	Philips standard surge protection level
10080000	BGP282 LED100-4S/740 I DM11 DDF3 D18 48/	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode	44929200	BGP281 LED25-4S/740 I DN10 DDF2 D18 SRG1	Luminaire surge protection level until 10 kV differential mode and 10 kV common mode

Order Code	Full Product Name	Surge Protection (Common/Differential)
44931500	BGP281 LED40-4S/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
44933900	BGP281 LED25-4S/740 I DN10 SRG10 48/60S	Luminaire surge protection level until 10 kV differential mode and 10 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
44940700	BGP281 LED25-4S/740 I DN10 DDF2 D18 SRG1	Luminaire surge protection level until 10 kV differential mode and 10 kV common mode
44941400	BGP281 LED45-4S/740 I DM12 D9SRG10 48/60	Luminaire surge protection level until 10 kV differential mode and 10 kV common mode
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	Luminaire surge protection level until 10 kV differential mode and 10 kV common mode
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	Luminaire surge protection level until 10 kV differential mode and 10 kV common mode
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	Luminaire surge protection level until 10 kV differential mode and 10 kV common mode
07974800	BGP281 LED40-4S/740 I DM11 CLO-DDF2 D184	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode

Order Code	Full Product Name	Surge Protection (Common/Differential)
07978600	BGP281 LED20-4S/740 I DN10 SRG10 48/60S	Luminaire surge protection level until 10 kV differential mode and 10 kV common mode
07979300	BGP281 LED45-4S/830 II DN10 DDF2 D18 SRG	Luminaire surge protection level until 10 kV differential mode and 10 kV common mode
07984700	BGP281 LED45-4S/830 II DN10 DDF2 D18 SRG	Luminaire surge protection level until 10 kV differential mode and 10 kV common mode
07990800	BGP281 LED30-4S/830 II DM10 DDF2 D18 SRG	Luminaire surge protection level until 10 kV differential mode and 10 kV common mode
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	Luminaire surge protection level until 10 kV differential mode and 10 kV common mode
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	Luminaire surge protection level until 10 kV differential mode and 10 kV common mode
10009100	BGP281 LED50-4S/830 II DN10 D9 SRG10 48/	Luminaire surge protection level until 10 kV differential mode and 10 kV common mode
10015200	BGP281 LED40-4S/830 II DM11 D9 SRG10 48/	Luminaire surge protection level until 10 kV differential mode and 10 kV common mode
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
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	Luminaire surge protection level until 10 kV differential mode and 10 kV common mode
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

Over Time Performance (IEC Compliant)

Order Code	Full Product Name	Driver failure rate at 5000 h
62780200	BGP280 LED50-1F/740 I DM10 48/60S	-
62783300	BGP280 LED50-1F/740 II DM10 48/60S	-
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 %
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 %
07958800	BGP282 LED80-4S/740 I DM11 D948/60S	-
07959500	BGP282 LED90-4S/740 I DM11 D948/60S	-
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 %

Order Code	Full Product Name	Driver failure rate at 5000 h
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 %

Order Code	Full Product Name	Driver failure rate at 5000 h
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 %
07961800	BGP283 LED160-4S/740 I DM11 D9 48/60S	-
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 %
62786400	BGP280 LED50-1F/740 I DM10 SRG10 SRT SRB	-
07936600	BGP284 LED240-4S/740 II DM11 D9 48/60S P	-
07937300	BGP284 LED280-4S/740 II DM11 D9 48/60S P	-
07938000	BGP284 LED340-4S/740 II DM11 D9 48/60S P	-
18172400	BGP294 LED300-4S/740 II DM11 CLO-DDF1 D1	-
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 %

Order Code	Full Product Name	Driver failure rate at 5000 h
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 %

Application Conditions

Order Code	Full Product Name	Maximum dim level
62780200	BGP280 LED50-1F/740 I DM10 48/60S	0% (digital)
62783300	BGP280 LED50-1F/740 II DM10 48/60S	0% (digital)
44930800	BGP282 LED100-4S/740 II DM10 CLO-DDF2 D1	0% (digital)
44942100	BGP282 LED120-4S/740 II DM10 CLO-DDF2 D1	0% (digital)
44944500	BGP282 LED70-4S/740 II DM10 CLO-DDF2 D18	0% (digital)
05872900	BGP282 LED120-4S/740 I DM11 48/60S	0% (digital)
06040100	BGP282 LED59-4S/740 II DM50 D9 48/60S	0% (digital)
07943400	BGP282 LED60-4S/740 I DM50 D948/60S	0% (digital)
07944100	BGP282 LED120-4S/740 I DM50 D9 48/60S	0% (digital)
07958800	BGP282 LED80-4S/740 I DM11 D948/60S	0% (digital)
07959500	BGP282 LED90-4S/740 I DM11 D948/60S	0% (digital)
07966300	BGP282 LED80-4S/740 II DM10 CLO-DDF2 D18	0% (digital)
07971700	BGP282 LED60-4S/740 II DM10 CLO-DDF2 D18	0% (digital)
07975500	BGP282 LED70-4S/740 I DM50 D948/60S	0% (digital)
10006000	BGP282 LED54-4S/740 I DN10 DDF2 D18 SRG1	0% (digital)
10017600	BGP282 LED80-4S/740 I DM11 D948/60S	0% (digital)
10019000	BGP282 LED70-4S/740 I DN10 48/60S	0% (digital)
10029900	BGP282 LED69-4S/830 II DN10 DDF2 D18 SRG	0% (digital)
10035000	BGP282 LED120-4S/740 I DM11 D9 48/60S	0% (digital)
10055800	BGP282 LED30-4S/740 I DW10 48/60S	0% (digital)

Order Code	Full Product Name	Maximum dim level
10059600	BGP282 LED70-4S/830 II DM11 SRG10 48/60S	0% (digital)
10067100	BGP282 LED70-4S/740 I DM50 D948/60S	0% (digital)
10070100	BGP282 LED100-4S/740 I DM50 48/60S	0% (digital)
10075600	BGP282 LED64-4S/740 I DW10 DDF2 D18 SRG1	0% (digital)
10076300	BGP282 LED74-4S/830 II DM11 DDF2 D18 SRG	0% (digital)
10080000	BGP282 LED100-4S/740 I DM11 DDF3 D18 48/	0% (digital)
44948300	BGP283 LED149-4S/740 II DM10 CLO-DDF2 D1	0% (digital)
05873600	BGP283 LED240-4S/740 I DM11 48/60S	0% (digital)
05885900	BGP283 LED240-4S/740 I DM11 SRT SRB SRG1	0% (digital)
07946500	BGP283 LED70-4S/740 II DM50 D9 48/60S	0% (digital)
07947200	BGP283 LED80-4S/740 II DM50 D9 48/60S	0% (digital)
07948900	BGP283 LED90-4S/740 II DM50 D9 48/60S	0% (digital)
07949600	BGP283 LED100-4S/740 II DM50 D9 48/60S	0% (digital)
07950200	BGP283 LED120-4S/740 II DM50 D9 48/60S	0% (digital)
07951900	BGP283 LED139-4S/740 II DM50 D9 48/60S	0% (digital)
07952600	BGP283 LED149-4S/740 II DM50 D9 48/60S	0% (digital)
07961800	BGP283 LED160-4S/740 I DM11 D9 48/60S	0% (digital)
07997700	BGP283 LED149-4S/740 II DM50 D9 48/60S	0% (digital)
10010700	BGP283 LED149-4S/740 I DM50 D9 48/60S	0% (digital)
10011400	BGP283 LED139-4S/740 I DM50 D9 48/60S	0% (digital)

Order Code	Full Product Name	Maximum dim level
10034300	BGP283 LED139-4S/740 I DM12 DDF2 D18 SRG	0% (digital)
10039800	BGP283 LED200-4S/740 I DX10 ALU 48/60S	0% (digital)
10040400	BGP283 LED100-4S/740 I DM50 D9 48/60S	0% (digital)
10041100	BGP283 LED100-4S/830 II DN10 DDF2 D18 SR	0% (digital)
10053400	BGP283 LED120-4S/740 I DM50 D9 48/60S	0% (digital)
10071800	BGP283 LED120-4S/740 II DM50 D9 48/60S	0% (digital)
62786400	BGP280 LED50-1F/740 I DM10 SRG10 SRT SRB	0% (digital)
07936600	BGP284 LED240-4S/740 II DM11 D9 48/60S P	0% (digital)
07937300	BGP284 LED280-4S/740 II DM11 D9 48/60S P	0% (digital)
07938000	BGP284 LED340-4S/740 II DM11 D9 48/60S P	0% (digital)
18172400	BGP294 LED300-4S/740 II DM11 CLO-DDF1 D1	Programmable
44929200	BGP281 LED25-4S/740 I DN10 DDF2 D18 SRG1	0% (digital)
44931500	BGP281 LED40-4S/740 II DM10 CLO-DDF2 D18	0% (digital)
44932200	BGP281 LED50-4S/740 II DM10 CLO-DDF2 D18	0% (digital)
44933900	BGP281 LED25-4S/740 I DN10 SRG10 48/60S	0% (digital)
44935300	BGP281 LED60-4S/740 II DM10 CLO-DDF2 D18	0% (digital)
44940700	BGP281 LED25-4S/740 I DN10 DDF2 D18 SRG1	0% (digital)
44941400	BGP281 LED45-4S/740 I DM12 D9SRG10 48/60	0% (digital)
44953700	BGP281 LED35-4S/740 I DM11 DDF2 D18 48/6	0% (digital)
44954400	BGP281 LED40-4S/740 II DN10 DDF2 D18 SRG	0% (digital)
05871200	BGP281 LED50-4S/740 I DM11 48/60S	0% (digital)
05883500	BGP281 LED50-4S/740 I DM11 SRT SRB SRG10	0% (digital)

Order Code	Full Product Name	Maximum dim level
07939700	BGP281 LED16-4S/740 I DM10 DDF27 D18 48/	0% (digital)
07940300	BGP281 LED20-4S/740 I DM10 DDF27 D18 48/	0% (digital)
07941000	BGP281 LED25-4S/740 I DM10 DDF27 D18 48/	0% (digital)
07942700	BGP281 LED54-4S/740 I DM10 DDF27 D18 48/	0% (digital)
07973100	BGP281 LED40-4S/830 II DN10 DDF2 D18 SRG	0% (digital)
07974800	BGP281 LED40-4S/740 I DM11 CLO-DDF2 D184	0% (digital)
07978600	BGP281 LED20-4S/740 I DN10 SRG10 48/60S	0% (digital)
07979300	BGP281 LED45-4S/830 II DN10 DDF2 D18 SRG	0% (digital)
07984700	BGP281 LED45-4S/830 II DN10 DDF2 D18 SRG	0% (digital)
07990800	BGP281 LED30-4S/830 II DM10 DDF2 D18 SRG	0% (digital)
10001500	BGP281 LED60-4S/740 I DM11 DDF3 D18 48/6	0% (digital)
10002200	BGP281 LED54-4S/740 I DN10 DDF2 D18 SRG1	0% (digital)
10005300	BGP281 LED20-4S/740 II DM10 CLO-DDF2 D18	0% (digital)
10008400	BGP281 LED35-4S/740 I DN10 DDF2 D18 SRG1	0% (digital)
10009100	BGP281 LED50-4S/830 II DN10 D9 SRG10 48/	0% (digital)
10015200	BGP281 LED40-4S/830 II DM11 D9 SRG10 48/	0% (digital)
10028200	BGP281 LED20-4S/740 I DM11 CLO D9 48/60S	0% (digital)
10033600	BGP281 LED45-4S/740 I DN10 48/60S	0% (digital)
10047300	BGP281 LED45-4S/740 I DM10 DDF2 D18 48/6	0% (digital)
10049700	BGP281 LED60-4S/740 I DM11 CLO-DDF2 D184	0% (digital)
10050300	BGP281 LED40-4S/740 I DN10 DDF2 D18 SRG1	0% (digital)
10079400	BGP281 LED16-4S/740 I DM11 DDF2 D18 48/6	0% (digital)

Polar Wide Diagrams

Polar Normal (separate) - BGP281I - 910925865663

Polar Normal (separate) - BGP282I - 910925865664

Polar Normal (separate) - BGP281I - 910925865687

Polar Normal (separate) - BGP281I - 910925865688

Polar Normal (separate) - BGP282I - 910925866439

Polar Normal (separate) - BGP281I - 910925866740

Polar Wide Diagrams

Polar Normal (separate) - BGP282I -
910925866701

Polar Normal (separate) - BGP281I -
910925866744

Polar Normal (separate) - BGP282I -
910925866609

Polar Normal (separate) - BGP284I -
910925866670

Polar Normal (separate) - BGP281I -
910925866675

Polar Normal (separate) - BGP283I -
910925866680

Polar Normal (separate) - BGP281I -
910925866708

Polar Normal (separate) - BGP283I -
910925866685

Polar Normal (separate) - BGP281I -
910925866714

Polar Wide Diagrams

Polar Normal (separate) - BGP283I -
910925866745

Polar Normal (separate) - BGP282I -
910925866790

Polar Normal (separate) - BGP282I -
910925866812

Polar Normal (separate) - BGP280I -
910925868726

Polar Normal (separate) - BGP281I -
910925865669

Polar Normal (separate) - BGP282I -
910925865676

Polar Normal (separate) - BGP281I -
910925865665

Polar Normal (separate) - BGP283I -
910925865682

Polar Normal (separate) - BGP281I -
910925865675

Polar Wide Diagrams

Polar Normal (separate) - BGP281I -
910925865666

Polar Normal (separate) - BGP282I -
910925865678

Polar Normal (separate) - BGP283I -
910925866452

Polar Normal (separate) - BGP284I -
910925866672

Polar Normal (separate) - BGP281I -
910925866438

Polar Normal (separate) - BGP281I -
910925866676

Polar Normal (separate) - BGP281I -
910925866673

Polar Normal (separate) - BGP283I -
910925866684

Polar Normal (separate) - BGP283I -
910925866682

Polar Wide Diagrams

Polar Normal (separate) - BGP281I -
910925866736

Polar Normal (separate) - BGP284I -
910925866671

Polar Normal (separate) - BGP282I -
910925866678

Polar Normal (separate) - BGP282I -
910925866710

Polar Normal (separate) - BGP282I -
910925866752

Polar Normal (separate) - BGP282I -
910925866764

Polar Normal (separate) - BGP283I -
910925866683

Polar Normal (separate) - BGP281I -
910925866709

Polar Normal (separate) - BGP281I -
910925866725

Polar Wide Diagrams

Polar Normal (separate) - BGP282I -
910925866741

Polar Normal (separate) - BGP281I -
910925866743

Polar Normal (separate) - BGP283I -
910925866774

Polar Normal (separate) - BGP281I -
910925866713

Polar Normal (separate) - BGP281I -
910925866750

Polar Normal (separate) - BGP283I -
910925866769

Polar Normal (separate) - BGP282I -
910925866677

Polar Normal (separate) - BGP283I -
910925866681

Polar Normal (separate) - BGP282I -
910925866706

Polar Wide Diagrams

Polar Normal (separate) - BGP282I -
910925866754

Polar Normal (separate) - BGP281I -
910925866768

Polar Normal (separate) - BGP282I -
910925866794

Polar Normal (separate) - BGP282I -
910925866806

Polar Normal (separate) - BGP281I -
910925866815

Polar Normal (separate) - BGP282I -
910925866816

Polar Normal (separate) - BGP283I -
910925866695

Polar Normal (separate) - BGP281I -
910925866737

Polar Normal (separate) - BGP283I -
910925866776

Polar Wide Diagrams

Polar Normal (separate) - BGP281I -
910925866763

Polar Normal (separate) - BGP284I -
910925868093

Polar Normal (separate) - BGP281I -
910925866782

Polar Normal (separate) - BGP282I -
910925866811

Polar Normal (separate) - BGP282I -
910925866693

