



GreenPerform Elite Highbay G2: A versatile highbay LED luminaire with future-proof connectivity and UltraEfficient options

GreenPerform Elite Highbay G2

GreenPerform Elite Highbay G2 is the latest innovation in our successful range of highbay luminaires for high ceiling and industrial applications. GreenPerform Elite Highbay G2 improves on the unique finless housing and flat optics design of earlier versions of the luminaire. Its clean and appealing aesthetic works perfectly in industrial application as well as high-ceiling applications in airports, lobbies, and other indoor areas. This versatile luminaire offers a wealth of practical features, including great light quality, exceptional energy savings, a long lifetime at an affordable price, and a wide variety of optics and lumen packages. GreenPerform Elite Highbay G2 also offers options for advanced connectivity with IoT-based systems and software applications, including Interact Pro. If you're looking for a robust, reliable, fit-and-forget solution with connectivity advantages, GreenPerform Elite Highbay G2 is the smart choice.

Benefits

- Unique aesthetics with superior light quality
- Robust and reliable, with a long service life
- Comes in UltraEfficient versions with high efficacy and exceptional energy savings
- Wide range of lumen packages and optics offers extensive application options
- Ready to connect to cloud-based IoT software applications, including Interact Pro

GreenPerform Elite Highbay G2

Features

- UltraEfficient versions delivers efficacy 190lm/W, and up to 200lm/W based on optional config.
- Long service life of 100,000 hours (L70B50 @Ta 35°C)
- Extensive range of lumen packages from 10,000 lm to 40,000 lm
- Flicker-free light, UGR25 on WB and UGR22 on NB for superior visual comfort
- High ingress protection rating of IP66 and impact protection rating of IK08
- Wide variety of optics for a range of applications
- Suitable for chain, pipe and surface mounting

Application

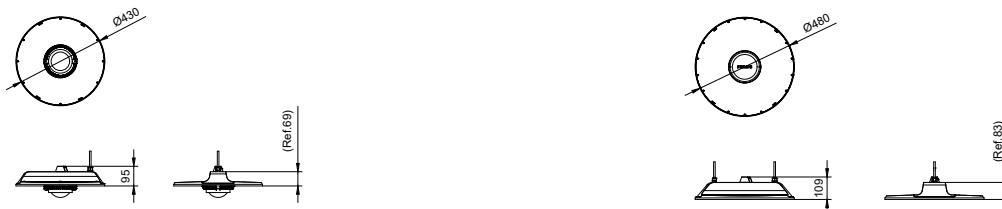
- Warehouses
- Manufacturing
- Food processing
- Airports
- Lobbies

Versions



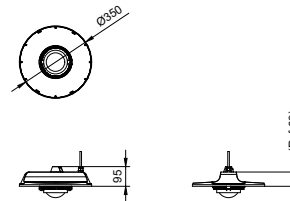
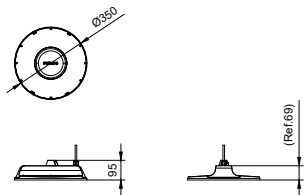
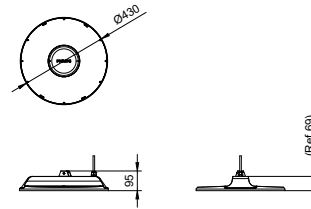
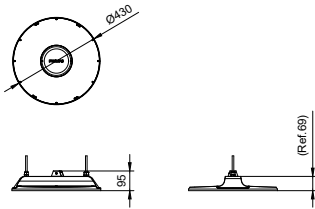
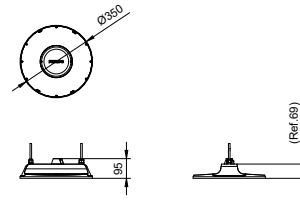
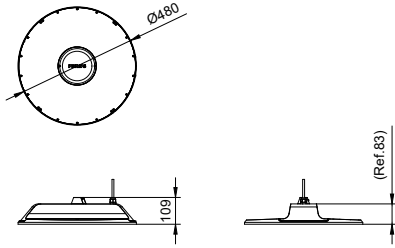
GreenPerform Elite Highbay G2

Dimensional drawing



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Dimensional drawing



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General Information

Driver included	Yes
Service tag	Yes

Light Technical

Color rendering index (CRI)	80
Number of light sources	1

Operating and Electrical

Protection class IEC	Safety class I
Line Frequency	50 to 60 Hz
Suitable for random switching	Yes

Mechanical and Housing

Optical cover type	Polycarbonate
Housing Color	Gray

Approval and Application

CE mark	Yes
ENEC mark	-
Flammability mark	-
Glow-wire test	Temperature 650 °C, duration 30 s

Initial Performance (IEC Compliant)

Luminous flux tolerance	-10% / +10%
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General Information

Order Code	Full Product Name	Gear	Number of gear units
911401632809	BY778X LED200/CW SIA WB	EBR	1 unit
911401639309	BY778X LED280/CW SIA WB	EBR	1 unit
911401620609	BY778P LED100/NW PSU WB	EBR	1 unit
911401620809	BY778P LED100/CW PSU WB	EBR	1 unit
911401620909	BY778P LED100/CW PSU NB	EBR	1 unit
911401621009	BY778P LED150/NW PSU WB	EBR	1 unit
911401621109	BY778P LED150/NW PSU NB	EBR	1 unit
911401621209	BY778P LED150/CW PSU WB	EBR	1 unit
911401621309	BY778P LED150/CW PSU NB	EBR	1 unit
911401621409	BY778P LED200/NW PSU WB	EBR	1 unit
911401621509	BY778P LED200/NW PSU NB	EBR	1 unit
911401621609	BY778P LED200/CW PSU WB	EBR	1 unit
911401621709	BY778P LED200/CW PSU NB	EBR	1 unit
911401621809	BY778P LED250/NW PSU WB	EBR	1 unit
911401621909	BY778P LED250/NW PSU NB	EBR	1 unit
911401622009	BY778P LED250/CW PSU WB	EBR	1 unit
911401622109	BY778P LED250/CW PSU NB	EBR	1 unit
911401622209	BY778P LED300/NW PSU WB	EBR	1 unit
911401622309	BY778P LED300/NW PSU NB	EBR	1 unit
911401622409	BY778P LED300/CW PSU WB	EBR	1 unit
911401622509	BY778P LED300/CW PSU NB	EBR	1 unit
911401622609	BY778P LED350/NW PSU WB	EBR	1 unit
911401622709	BY778P LED350/NW PSU NB	EBR	1 unit
911401622809	BY778P LED350/CW PSU WB	EBR	1 unit
911401622909	BY778P LED350/CW PSU NB	EBR	1 unit
911401623009	BY778P LED400/NW PSU WB	EBR	1 unit
911401623109	BY778P LED400/NW PSU NB	EBR	1 unit
911401623209	BY778P LED400/CW PSU WB	EBR	1 unit
911401623309	BY778P LED400/CW PSU NB	EBR	1 unit
911401626209	BY778P LED100/NW PSD WB	EBD	1 unit
911401626309	BY778P LED100/NW PSD NB	EBD	1 unit
911401626409	BY778P LED100/CW PSD WB	EBD	1 unit
911401626509	BY778P LED100/CW PSD NB	EBD	1 unit
911401626609	BY778P LED150/NW PSD WB	EBD	1 unit
911401626709	BY778P LED150/NW PSD NB	EBD	1 unit
911401626809	BY778P LED150/CW PSD WB	EBD	1 unit
911401626909	BY778P LED150/CW PSD NB	EBD	1 unit
911401627009	BY778P LED200/NW PSD WB	EBD	1 unit
911401627109	BY778P LED200/NW PSD NB	EBD	1 unit
911401627209	BY778P LED200/CW PSD WB	EBD	1 unit
911401627309	BY778P LED200/CW PSD NB	EBD	1 unit
911401627409	BY778P LED250/NW PSD WB	EBD	1 unit
911401627509	BY778P LED250/NW PSD NB	EBD	1 unit
911401627609	BY778P LED250/CW PSD WB	EBD	1 unit
911401627709	BY778P LED250/CW PSD NB	EBD	1 unit
911401628209	BY778P LED350/NW PSD WB	EBD	2 units
911401628309	BY778P LED350/NW PSD NB	EBD	2 units
911401628409	BY778P LED350/CW PSD WB	EBD	2 units
911401628509	BY778P LED350/CW PSD NB	EBD	2 units
911401628609	BY778P LED400/NW PSD WB	EBD	2 units
911401628809	BY778P LED400/CW PSD WB	EBD	2 units

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Order Code	Full Product Name	Gear	Number of gear units
911401628909	BY778P LED400/CW PSD NB	EBD	2 units
911401638309	BY778P LED280/CW PSD NB	EBD	1 unit
911401638509	BY778P LED280/CW PSD WB	EBD	1 unit
911401638709	BY778P LED280/NW PSD NB	EBD	1 unit
911401638909	BY778P LED280/NW PSD WB	EBD	1 unit

Light Technical (1/2)

Order Code	Full Product Name	Beam angle of light source	Correlated Color Temperature (Nom)	Luminous Efficacy (rated) (Nom)	Luminous Flux
911401632809	BY778X LED200/CW SIA WB	90 degree(s)	6500 K	182 lm/W	20,000 lm
911401639309	BY778X LED280/CW SIA WB	90 degree(s)	6500 K	183 lm/W	28,000 lm
911401620609	BY778P LED100/NW PSU WB	90 degree(s)	4000 K	196 lm/W	10,000 lm
911401620809	BY778P LED100/CW PSU WB	90 degree(s)	6500 K	196 lm/W	10,000 lm
911401620909	BY778P LED100/CW PSU NB	55 degree(s)	6500 K	196 lm/W	10,000 lm
911401621009	BY778P LED150/NW PSU WB	90 degree(s)	4000 K	192 lm/W	15,000 lm
911401621109	BY778P LED150/NW PSU NB	55 degree(s)	4000 K	192 lm/W	15,000 lm
911401621209	BY778P LED150/CW PSU WB	90 degree(s)	6500 K	192 lm/W	15,000 lm
911401621309	BY778P LED150/CW PSU NB	55 degree(s)	6500 K	192 lm/W	15,000 lm
911401621409	BY778P LED200/NW PSU WB	90 degree(s)	4000 K	190 lm/W	20,000 lm
911401621509	BY778P LED200/NW PSU NB	55 degree(s)	4000 K	190 lm/W	20,000 lm
911401621609	BY778P LED200/CW PSU WB	90 degree(s)	6500 K	190 lm/W	20,000 lm
911401621709	BY778P LED200/CW PSU NB	55 degree(s)	6500 K	190 lm/W	20,000 lm
911401621809	BY778P LED250/NW PSU WB	90 degree(s)	4000 K	192 lm/W	25,000 lm
911401621909	BY778P LED250/NW PSU NB	55 degree(s)	4000 K	192 lm/W	25,000 lm
911401622009	BY778P LED250/CW PSU WB	90 degree(s)	6500 K	192 lm/W	25,000 lm
911401622109	BY778P LED250/CW PSU NB	55 degree(s)	6500 K	192 lm/W	25,000 lm
911401622209	BY778P LED300/NW PSU WB	90 degree(s)	4000 K	194 lm/W	30,000 lm
911401622309	BY778P LED300/NW PSU NB	55 degree(s)	4000 K	194 lm/W	30,000 lm
911401622409	BY778P LED300/CW PSU WB	90 degree(s)	6500 K	194 lm/W	30,000 lm
911401622509	BY778P LED300/CW PSU NB	55 degree(s)	6500 K	194 lm/W	30,000 lm
911401622609	BY778P LED350/NW PSU WB	90 degree(s)	4000 K	190 lm/W	35,000 lm
911401622709	BY778P LED350/NW PSU NB	55 degree(s)	4000 K	190 lm/W	35,000 lm
911401622809	BY778P LED350/CW PSU WB	90 degree(s)	6500 K	190 lm/W	35,000 lm
911401622909	BY778P LED350/CW PSU NB	55 degree(s)	6500 K	190 lm/W	35,000 lm
911401623009	BY778P LED400/NW PSU WB	90 degree(s)	4000 K	190 lm/W	40,000 lm

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Order Code	Full Product Name	Beam angle of light source	Correlated Color Temperature (Nom)	Luminous Efficacy (rated) (Nom)	Luminous Flux
911401623109	BY778P LED400/NW PSU NB	55 degree(s)	4000 K	190 lm/W	40,000 lm
911401623209	BY778P LED400/CW PSU WB	90 degree(s)	6500 K	190 lm/W	40,000 lm
911401623309	BY778P LED400/CW PSU NB	55 degree(s)	6500 K	190 lm/W	40,000 lm
911401626209	BY778P LED100/NW PSD WB	90 degree(s)	4000 K	182 lm/W	10,000 lm
911401626309	BY778P LED100/NW PSD NB	55 degree(s)	4000 K	182 lm/W	10,000 lm
911401626409	BY778P LED100/CW PSD WB	90 degree(s)	6500 K	182 lm/W	10,000 lm
911401626509	BY778P LED100/CW PSD NB	55 degree(s)	6500 K	182 lm/W	10,000 lm
911401626609	BY778P LED150/NW PSD WB	90 degree(s)	4000 K	183 lm/W	15,000 lm
911401626709	BY778P LED150/NW PSD NB	55 degree(s)	4000 K	183 lm/W	15,000 lm
911401626809	BY778P LED150/CW PSD WB	90 degree(s)	6500 K	183 lm/W	15,000 lm
911401626909	BY778P LED150/CW PSD NB	55 degree(s)	6500 K	183 lm/W	15,000 lm
911401627009	BY778P LED200/NW PSD WB	90 degree(s)	4000 K	182 lm/W	20,000 lm
911401627109	BY778P LED200/NW PSD NB	55 degree(s)	4000 K	182 lm/W	20,000 lm
911401627209	BY778P LED200/CW PSD WB	90 degree(s)	6500 K	182 lm/W	20,000 lm
911401627309	BY778P LED200/CW PSD NB	55 degree(s)	6500 K	182 lm/W	20,000 lm

Order Code	Full Product Name	Beam angle of light source	Correlated Color Temperature (Nom)	Luminous Efficacy (rated) (Nom)	Luminous Flux
911401627409	BY778P LED250/NW PSD WB	90 degree(s)	4000 K	182 lm/W	25,000 lm
911401627509	BY778P LED250/NW PSD NB	55 degree(s)	4000 K	182 lm/W	25,000 lm
911401627609	BY778P LED250/CW PSD WB	90 degree(s)	6500 K	182 lm/W	25,000 lm
911401627709	BY778P LED250/CW PSD NB	55 degree(s)	6500 K	182 lm/W	25,000 lm
911401628209	BY778P LED350/NW PSD WB	90 degree(s)	4000 K	179 lm/W	35,000 lm
911401628309	BY778P LED350/NW PSD NB	55 degree(s)	4000 K	179 lm/W	35,000 lm
911401628409	BY778P LED350/CW PSD WB	90 degree(s)	6500 K	179 lm/W	35,000 lm
911401628509	BY778P LED350/CW PSD NB	55 degree(s)	6500 K	179 lm/W	35,000 lm
911401628609	BY778P LED400/NW PSD WB	90 degree(s)	4000 K	180 lm/W	40,000 lm
911401628809	BY778P LED400/CW PSD WB	90 degree(s)	6500 K	180 lm/W	40,000 lm
911401628909	BY778P LED400/CW PSD NB	55 degree(s)	6500 K	180 lm/W	40,000 lm
911401638309	BY778P LED280/CW PSD NB	55 degree(s)	6500 K	183 lm/W	28,000 lm
911401638509	BY778P LED280/CW PSD WB	90 degree(s)	6500 K	183 lm/W	28,000 lm
911401638709	BY778P LED280/NW PSD NB	55 degree(s)	4000 K	183 lm/W	28,000 lm
911401638909	BY778P LED280/NW PSD WB	90 degree(s)	4000 K	183 lm/W	28,000 lm

Light Technical (2/2)

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Order Code	Full Product Name	Optic type
911401632809	BY778X LED200/CW SIA WB	Beam angle 90°
911401639309	BY778X LED280/CW SIA WB	Beam angle 90°
911401620609	BY778P LED100/NW PSU WB	Beam angle 90°
911401620809	BY778P LED100/CW PSU WB	Beam angle 90°
911401620909	BY778P LED100/CW PSU NB	Beam angle 55°
911401621009	BY778P LED150/NW PSU WB	Beam angle 90°
911401621109	BY778P LED150/NW PSU NB	Beam angle 55°
911401621209	BY778P LED150/CW PSU WB	Beam angle 90°
911401621309	BY778P LED150/CW PSU NB	Beam angle 55°
911401621409	BY778P LED200/NW PSU WB	Beam angle 90°
911401621509	BY778P LED200/NW PSU NB	Beam angle 55°
911401621609	BY778P LED200/CW PSU WB	Beam angle 90°
911401621709	BY778P LED200/CW PSU NB	Beam angle 55°
911401621809	BY778P LED250/NW PSU WB	Beam angle 90°
911401621909	BY778P LED250/NW PSU NB	Beam angle 55°
911401622009	BY778P LED250/CW PSU WB	Beam angle 90°
911401622109	BY778P LED250/CW PSU NB	Beam angle 55°
911401622209	BY778P LED300/NW PSU WB	Beam angle 90°
911401622309	BY778P LED300/NW PSU NB	Beam angle 55°
911401622409	BY778P LED300/CW PSU WB	Beam angle 90°
911401622509	BY778P LED300/CW PSU NB	Beam angle 55°
911401622609	BY778P LED350/NW PSU WB	Beam angle 90°
911401622709	BY778P LED350/NW PSU NB	Beam angle 55°
911401622809	BY778P LED350/CW PSU WB	Beam angle 90°
911401622909	BY778P LED350/CW PSU NB	Beam angle 55°
911401623009	BY778P LED400/NW PSU WB	Beam angle 90°
911401623109	BY778P LED400/NW PSU NB	Beam angle 55°
911401623209	BY778P LED400/CW PSU WB	Beam angle 90°

Order Code	Full Product Name	Optic type
911401623309	BY778P LED400/CW PSU NB	Beam angle 55°
911401626209	BY778P LED100/NW PSD WB	Beam angle 90°
911401626309	BY778P LED100/NW PSD NB	Beam angle 55°
911401626409	BY778P LED100/CW PSD WB	Beam angle 90°
911401626509	BY778P LED100/CW PSD NB	Beam angle 55°
911401626609	BY778P LED150/NW PSD WB	Beam angle 90°
911401626709	BY778P LED150/NW PSD NB	Beam angle 55°
911401626809	BY778P LED150/CW PSD WB	Beam angle 90°
911401626909	BY778P LED150/CW PSD NB	Beam angle 55°
911401627009	BY778P LED200/NW PSD WB	Beam angle 90°
911401627109	BY778P LED200/NW PSD NB	Beam angle 55°
911401627209	BY778P LED200/CW PSD WB	Beam angle 90°
911401627309	BY778P LED200/CW PSD NB	Beam angle 55°
911401627409	BY778P LED250/NW PSD WB	Beam angle 90°
911401627509	BY778P LED250/NW PSD NB	Beam angle 55°
911401627609	BY778P LED250/CW PSD WB	Beam angle 90°
911401627709	BY778P LED250/CW PSD NB	Beam angle 55°
911401628209	BY778P LED350/NW PSD WB	Beam angle 90°
911401628309	BY778P LED350/NW PSD NB	Beam angle 55°
911401628409	BY778P LED350/CW PSD WB	Beam angle 90°
911401628509	BY778P LED350/CW PSD NB	Beam angle 55°
911401628609	BY778P LED400/NW PSD WB	Beam angle 90°
911401628809	BY778P LED400/CW PSD WB	Beam angle 90°
911401628909	BY778P LED400/CW PSD NB	Beam angle 55°
911401638309	BY778P LED280/CW PSD NB	Beam angle 55°
911401638509	BY778P LED280/CW PSD WB	Beam angle 90°
911401638709	BY778P LED280/NW PSD NB	Beam angle 55°
911401638909	BY778P LED280/NW PSD WB	Beam angle 90°

Operating and Electrical

Order Code	Full Product Name	Input Voltage	Power Consumption
911401632809	BY778X LED200/CW SIA WB	220 to 240 V	110 W
911401639309	BY778X LED280/CW SIA WB	220 to 240 V	153 W
911401620609	BY778P LED100/NW PSU WB	200 to 240 V	51 W
911401620809	BY778P LED100/CW PSU WB	200 to 240 V	51 W
911401620909	BY778P LED100/CW PSU NB	200 to 240 V	51 W
911401621009	BY778P LED150/NW PSU WB	200 to 240 V	78 W
911401621109	BY778P LED150/NW PSU NB	200 to 240 V	78 W
911401621209	BY778P LED150/CW PSU WB	200 to 240 V	78 W
911401621309	BY778P LED150/CW PSU NB	200 to 240 V	78 W
911401621409	BY778P LED200/NW PSU WB	200 to 240 V	105 W
911401621509	BY778P LED200/NW PSU NB	200 to 240 V	105 W
911401621609	BY778P LED200/CW PSU WB	200 to 240 V	105 W
911401621709	BY778P LED200/CW PSU NB	200 to 240 V	105 W
911401621809	BY778P LED250/NW PSU WB	200 to 240 V	130 W
911401621909	BY778P LED250/NW PSU NB	200 to 240 V	130 W
911401622009	BY778P LED250/CW PSU WB	200 to 240 V	130 W
911401622109	BY778P LED250/CW PSU NB	200 to 240 V	130 W
911401622209	BY778P LED300/NW PSU WB	200 to 240 V	155 W
911401622309	BY778P LED300/NW PSU NB	200 to 240 V	155 W
911401622409	BY778P LED300/CW PSU WB	200 to 240 V	155 W

Order Code	Full Product Name	Input Voltage	Power Consumption
911401622509	BY778P LED300/CW PSU NB	200 to 240 V	155 W
911401622609	BY778P LED350/NW PSU WB	200 to 240 V	184 W
911401622709	BY778P LED350/NW PSU NB	200 to 240 V	184 W
911401622809	BY778P LED350/CW PSU WB	200 to 240 V	184 W
911401622909	BY778P LED350/CW PSU NB	200 to 240 V	184 W
911401623009	BY778P LED400/NW PSU WB	200 to 240 V	210 W
911401623109	BY778P LED400/NW PSU NB	200 to 240 V	210 W
911401623209	BY778P LED400/CW PSU WB	200 to 240 V	210 W
911401623309	BY778P LED400/CW PSU NB	200 to 240 V	210 W
911401626209	BY778P LED100/NW PSD WB	220 to 240 V	55 W
911401626309	BY778P LED100/NW PSD NB	220 to 240 V	55 W
911401626409	BY778P LED100/CW PSD WB	220 to 240 V	55 W
911401626509	BY778P LED100/CW PSD NB	220 to 240 V	55 W
911401626609	BY778P LED150/NW PSD WB	220 to 240 V	82 W
911401626709	BY778P LED150/NW PSD NB	220 to 240 V	82 W
911401626809	BY778P LED150/CW PSD WB	220 to 240 V	82 W
911401626909	BY778P LED150/CW PSD NB	220 to 240 V	82 W
911401627009	BY778P LED200/NW PSD WB	220 to 240 V	110 W
911401627109	BY778P LED200/NW PSD NB	220 to 240 V	110 W
911401627209	BY778P LED200/CW PSD WB	220 to 240 V	110 W

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Order Code	Full Product Name	Input Voltage	Power Consumption
911401627309	BY778P LED200/CW PSD NB	220 to 240 V	110 W
911401627409	BY778P LED250/NW PSD WB	220 to 240 V	137 W
911401627509	BY778P LED250/NW PSD NB	220 to 240 V	137 W
911401627609	BY778P LED250/CW PSD WB	220 to 240 V	137 W
911401627709	BY778P LED250/CW PSD NB	220 to 240 V	137 W
911401628209	BY778P LED350/NW PSD WB	220 to 240 V	196 W
911401628309	BY778P LED350/NW PSD NB	220 to 240 V	196 W
911401628409	BY778P LED350/CW PSD WB	220 to 240 V	196 W

Order Code	Full Product Name	Input Voltage	Power Consumption
911401628509	BY778P LED350/CW PSD NB	220 to 240 V	196 W
911401628609	BY778P LED400/NW PSD WB	220 to 240 V	222 W
911401628809	BY778P LED400/CW PSD WB	220 to 240 V	222 W
911401628909	BY778P LED400/CW PSD NB	220 to 240 V	222 W
911401638309	BY778P LED280/CW PSD NB	220 to 240 V	153 W
911401638509	BY778P LED280/CW PSD WB	220 to 240 V	153 W
911401638709	BY778P LED280/NW PSD NB	220 to 240 V	153 W
911401638909	BY778P LED280/NW PSD WB	220 to 240 V	153 W

Controls and Dimming

Order Code	Full Product Name	Dimmable	Maximum dim level
911401632809	BY778X LED200/CW SIA WB	Wireless Dim	20%
911401639309	BY778X LED280/CW SIA WB	Wireless Dim	20%
911401620609	BY778P LED100/NW PSU WB	-	Not applicable
911401620809	BY778P LED100/CW PSU WB	-	Not applicable
911401620909	BY778P LED100/CW PSU NB	-	Not applicable
911401621009	BY778P LED150/NW PSU WB	-	Not applicable
911401621109	BY778P LED150/NW PSU NB	-	Not applicable
911401621209	BY778P LED150/CW PSU WB	-	Not applicable
911401621309	BY778P LED150/CW PSU NB	-	Not applicable
911401621409	BY778P LED200/NW PSU WB	-	Not applicable
911401621509	BY778P LED200/NW PSU NB	-	Not applicable
911401621609	BY778P LED200/CW PSU WB	-	Not applicable
911401621709	BY778P LED200/CW PSU NB	-	Not applicable
911401621809	BY778P LED250/NW PSU WB	-	Not applicable
911401621909	BY778P LED250/NW PSU NB	-	Not applicable
911401622009	BY778P LED250/CW PSU WB	-	Not applicable
911401622109	BY778P LED250/CW PSU NB	-	Not applicable
911401622209	BY778P LED300/NW PSU WB	-	Not applicable
911401622309	BY778P LED300/NW PSU NB	-	Not applicable
911401622409	BY778P LED300/CW PSU WB	-	Not applicable
911401622509	BY778P LED300/CW PSU NB	-	Not applicable
911401622609	BY778P LED350/NW PSU WB	-	Not applicable
911401622709	BY778P LED350/NW PSU NB	-	Not applicable
911401622809	BY778P LED350/CW PSU WB	-	Not applicable
911401622909	BY778P LED350/CW PSU NB	-	Not applicable
911401623009	BY778P LED400/NW PSU WB	-	Not applicable
911401623109	BY778P LED400/NW PSU NB	-	Not applicable
911401623209	BY778P LED400/CW PSU WB	-	Not applicable

Order Code	Full Product Name	Dimmable	Maximum dim level
911401623309	BY778P LED400/CW PSU NB	-	Not applicable
911401626209	BY778P LED100/NW PSD WB	DALI	20%
911401626309	BY778P LED100/NW PSD NB	DALI	20%
911401626409	BY778P LED100/CW PSD WB	DALI	20%
911401626509	BY778P LED100/CW PSD NB	DALI	20%
911401626609	BY778P LED150/NW PSD WB	DALI	20%
911401626709	BY778P LED150/NW PSD NB	DALI	20%
911401626809	BY778P LED150/CW PSD WB	DALI	20%
911401626909	BY778P LED150/CW PSD NB	DALI	20%
911401627009	BY778P LED200/NW PSD WB	DALI	20%
911401627109	BY778P LED200/NW PSD NB	DALI	20%
911401627209	BY778P LED200/CW PSD WB	DALI	20%
911401627309	BY778P LED200/CW PSD NB	DALI	20%
911401627409	BY778P LED250/NW PSD WB	DALI	20%
911401627509	BY778P LED250/NW PSD NB	DALI	20%
911401627609	BY778P LED250/CW PSD WB	DALI	20%
911401627709	BY778P LED250/CW PSD NB	DALI	20%
911401628209	BY778P LED350/NW PSD WB	DALI	20%
911401628309	BY778P LED350/NW PSD NB	DALI	20%
911401628409	BY778P LED350/CW PSD WB	DALI	20%
911401628509	BY778P LED350/CW PSD NB	DALI	20%
911401628609	BY778P LED400/NW PSD WB	DALI	20%
911401628809	BY778P LED400/CW PSD WB	DALI	20%
911401628909	BY778P LED400/CW PSD NB	DALI	20%
911401638309	BY778P LED280/CW PSD NB	DALI	20%
911401638509	BY778P LED280/CW PSD WB	DALI	20%
911401638709	BY778P LED280/NW PSD NB	DALI	20%
911401638909	BY778P LED280/NW PSD WB	DALI	20%

Mechanical and Housing

Order Code	Full Product Name	Mech. impact protection code	Ingress protection code
911401632809	BY778X LED200/CW SIA WB	IK05	IP65
911401639309	BY778X LED280/CW SIA WB	IK05	IP65
911401620609	BY778P LED100/NW PSU WB	IK08	IP66
911401620809	BY778P LED100/CW PSU WB	IK08	IP66
911401620909	BY778P LED100/CW PSU NB	IK08	IP66
911401621009	BY778P LED150/NW PSU WB	IK08	IP66

Order Code	Full Product Name	Mech. impact protection code	Ingress protection code
911401621109	BY778P LED150/NW PSU NB	IK08	IP66
911401621209	BY778P LED150/CW PSU WB	IK08	IP66
911401621309	BY778P LED150/CW PSU NB	IK08	IP66
911401621409	BY778P LED200/NW PSU WB	IK08	IP66
911401621509	BY778P LED200/NW PSU NB	IK08	IP66
911401621609	BY778P LED200/CW PSU WB	IK08	IP66

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Order Code	Full Product Name	Mech. impact protection code	Ingress protection code
911401621709	BY778P LED200/CW PSU NB	IK08	IP66
911401621809	BY778P LED250/NW PSU WB	IK08	IP66
911401621909	BY778P LED250/NW PSU NB	IK08	IP66
911401622009	BY778P LED250/CW PSU WB	IK08	IP66
911401622109	BY778P LED250/CW PSU NB	IK08	IP66
911401622209	BY778P LED300/NW PSU WB	IK08	IP66
911401622309	BY778P LED300/NW PSU NB	IK08	IP66
911401622409	BY778P LED300/CW PSU WB	IK08	IP66
911401622509	BY778P LED300/CW PSU NB	IK08	IP66
911401622609	BY778P LED350/NW PSU WB	IK08	IP66
911401622709	BY778P LED350/NW PSU NB	IK08	IP66
911401622809	BY778P LED350/CW PSU WB	IK08	IP66
911401622909	BY778P LED350/CW PSU NB	IK08	IP66
911401623009	BY778P LED400/NW PSU WB	IK08	IP66
911401623109	BY778P LED400/NW PSU NB	IK08	IP66
911401623209	BY778P LED400/CW PSU WB	IK08	IP66
911401623309	BY778P LED400/CW PSU NB	IK08	IP66
911401626209	BY778P LED100/NW PSD WB	IK08	IP66
911401626309	BY778P LED100/NW PSD NB	IK08	IP66
911401626409	BY778P LED100/CW PSD WB	IK08	IP66
911401626509	BY778P LED100/CW PSD NB	IK08	IP66
911401626609	BY778P LED150/NW PSD WB	IK08	IP66

Order Code	Full Product Name	Mech. impact protection code	Ingress protection code
911401626709	BY778P LED150/NW PSD NB	IK08	IP66
911401626809	BY778P LED150/CW PSD WB	IK08	IP66
911401626909	BY778P LED150/CW PSD NB	IK08	IP66
911401627009	BY778P LED200/NW PSD WB	IK08	IP66
911401627109	BY778P LED200/NW PSD NB	IK08	IP66
911401627209	BY778P LED200/CW PSD WB	IK08	IP66
911401627309	BY778P LED200/CW PSD NB	IK08	IP66
911401627409	BY778P LED250/NW PSD WB	IK08	IP66
911401627509	BY778P LED250/NW PSD NB	IK08	IP66
911401627609	BY778P LED250/CW PSD WB	IK08	IP66
911401627709	BY778P LED250/CW PSD NB	IK08	IP66
911401628209	BY778P LED350/NW PSD WB	IK08	IP66
911401628309	BY778P LED350/NW PSD NB	IK08	IP66
911401628409	BY778P LED350/CW PSD WB	IK08	IP66
911401628509	BY778P LED350/CW PSD NB	IK08	IP66
911401628609	BY778P LED400/NW PSD WB	IK08	IP66
911401628809	BY778P LED400/CW PSD WB	IK08	IP66
911401628909	BY778P LED400/CW PSD NB	IK08	IP66
911401638309	BY778P LED280/CW PSD NB	IK08	IP66
911401638509	BY778P LED280/CW PSD WB	IK08	IP66
911401638709	BY778P LED280/NW PSD NB	IK08	IP66
911401638909	BY778P LED280/NW PSD WB	IK08	IP66

Approval and Application

Order Code	Full Product Name	Ambient temperature range
911401632809	BY778X LED200/CW SIA WB	-30 to +50 °C
911401639309	BY778X LED280/CW SIA WB	-30 to +50 °C
911401620609	BY778P LED100/NW PSU WB	-40 to +50 °C
911401620809	BY778P LED100/CW PSU WB	-40 to +50 °C
911401620909	BY778P LED100/CW PSU NB	-40 to +50 °C
911401621009	BY778P LED150/NW PSU WB	-40 to +50 °C
911401621109	BY778P LED150/NW PSU NB	-40 to +50 °C
911401621209	BY778P LED150/CW PSU WB	-40 to +50 °C
911401621309	BY778P LED150/CW PSU NB	-40 to +50 °C
911401621409	BY778P LED200/NW PSU WB	-40 to +50 °C
911401621509	BY778P LED200/NW PSU NB	-40 to +50 °C
911401621609	BY778P LED200/CW PSU WB	-40 to +50 °C
911401621709	BY778P LED200/CW PSU NB	-40 to +50 °C
911401621809	BY778P LED250/NW PSU WB	-40 to +50 °C
911401621909	BY778P LED250/NW PSU NB	-40 to +50 °C
911401622009	BY778P LED250/CW PSU WB	-40 to +50 °C
911401622109	BY778P LED250/CW PSU NB	-40 to +50 °C
911401622209	BY778P LED300/NW PSU WB	-40 to +50 °C
911401622309	BY778P LED300/NW PSU NB	-40 to +50 °C
911401622409	BY778P LED300/CW PSU WB	-40 to +50 °C
911401622509	BY778P LED300/CW PSU NB	-40 to +50 °C
911401622609	BY778P LED350/NW PSU WB	-40 to +50 °C
911401622709	BY778P LED350/NW PSU NB	-40 to +50 °C
911401622809	BY778P LED350/CW PSU WB	-40 to +50 °C
911401622909	BY778P LED350/CW PSU NB	-40 to +50 °C

Order Code	Full Product Name	Ambient temperature range
911401623009	BY778P LED400/NW PSU WB	-40 to +50 °C
911401623109	BY778P LED400/NW PSU NB	-40 to +50 °C
911401623209	BY778P LED400/CW PSU WB	-40 to +50 °C
911401623309	BY778P LED400/CW PSU NB	-40 to +50 °C
911401626209	BY778P LED100/NW PSD WB	-40 to +50 °C
911401626309	BY778P LED100/NW PSD NB	-40 to +50 °C
911401626409	BY778P LED100/CW PSD WB	-40 to +50 °C
911401626509	BY778P LED100/CW PSD NB	-40 to +50 °C
911401626609	BY778P LED150/NW PSD WB	-40 to +50 °C
911401626709	BY778P LED150/NW PSD NB	-40 to +50 °C
911401626809	BY778P LED150/CW PSD WB	-40 to +50 °C
911401626909	BY778P LED150/CW PSD NB	-40 to +50 °C
911401627009	BY778P LED200/NW PSD WB	-40 to +50 °C
911401627109	BY778P LED200/NW PSD NB	-40 to +50 °C
911401627209	BY778P LED200/CW PSD WB	-40 to +50 °C
911401627309	BY778P LED200/CW PSD NB	-40 to +50 °C
911401627409	BY778P LED250/NW PSD WB	-40 to +50 °C
911401627509	BY778P LED250/NW PSD NB	-40 to +50 °C
911401627609	BY778P LED250/CW PSD WB	-40 to +50 °C
911401627709	BY778P LED250/CW PSD NB	-40 to +50 °C
911401628209	BY778P LED350/NW PSD WB	-40 to +50 °C
911401628309	BY778P LED350/NW PSD NB	-40 to +50 °C
911401628409	BY778P LED350/CW PSD WB	-40 to +50 °C
911401628509	BY778P LED350/CW PSD NB	-40 to +50 °C
911401628609	BY778P LED400/NW PSD WB	-40 to +50 °C

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Order Code	Full Product Name	Ambient temperature range
911401628809	BY778P LED400/CW PSD WB	-40 to +50 °C
911401628909	BY778P LED400/CW PSD NB	-40 to +50 °C
911401638309	BY778P LED280/CW PSD NB	-40 to +50 °C

Order Code	Full Product Name	Ambient temperature range
911401638509	BY778P LED280/CW PSD WB	-40 to +50 °C
911401638709	BY778P LED280/NW PSD NB	-40 to +50 °C
911401638909	BY778P LED280/NW PSD WB	-40 to +50 °C

Initial Performance (IEC Compliant)

Order Code	Full Product Name	Initial chromaticity
911401632809	BY778X LED200/CW SIA WB	(0.3123,0.3282) SDCM < 5
911401639309	BY778X LED280/CW SIA WB	(0.3123,0.3282) SDCM < 5
911401620609	BY778P LED100/NW PSU WB	(0.3818,0.3797) SDCM < 5
911401620809	BY778P LED100/CW PSU WB	(0.3123,0.3282) SDCM < 5
911401620909	BY778P LED100/CW PSU NB	(0.3123,0.3282) SDCM < 5
911401621009	BY778P LED150/NW PSU WB	(0.3818,0.3797) SDCM < 5
911401621109	BY778P LED150/NW PSU NB	(0.3818,0.3797) SDCM < 5
911401621209	BY778P LED150/CW PSU WB	(0.3123,0.3282) SDCM < 5
911401621309	BY778P LED150/CW PSU NB	(0.3123,0.3282) SDCM < 5
911401621409	BY778P LED200/NW PSU WB	(0.3818,0.3797) SDCM < 5
911401621509	BY778P LED200/NW PSU NB	(0.3818,0.3797) SDCM < 5
911401621609	BY778P LED200/CW PSU WB	(0.3123,0.3282) SDCM < 5
911401621709	BY778P LED200/CW PSU NB	(0.3123,0.3282) SDCM < 5
911401621809	BY778P LED250/NW PSU WB	(0.3818,0.3797) SDCM < 5
911401621909	BY778P LED250/NW PSU NB	(0.3818,0.3797) SDCM < 5
911401622009	BY778P LED250/CW PSU WB	(0.3123,0.3282) SDCM < 5
911401622109	BY778P LED250/CW PSU NB	(0.3123,0.3282) SDCM < 5
911401622209	BY778P LED300/NW PSU WB	(0.3818,0.3797) SDCM < 5
911401622309	BY778P LED300/NW PSU NB	(0.3818,0.3797) SDCM < 5
911401622409	BY778P LED300/CW PSU WB	(0.3123,0.3282) SDCM < 5
911401622509	BY778P LED300/CW PSU NB	(0.3123,0.3282) SDCM < 5
911401622609	BY778P LED350/NW PSU WB	(0.3818,0.3797) SDCM < 5
911401622709	BY778P LED350/NW PSU NB	(0.3818,0.3797) SDCM < 5
911401622809	BY778P LED350/CW PSU WB	(0.3123,0.3282) SDCM < 5
911401622909	BY778P LED350/CW PSU NB	(0.3123,0.3282) SDCM < 5
911401623009	BY778P LED400/NW PSU WB	(0.3818,0.3797) SDCM < 5
911401623109	BY778P LED400/NW PSU NB	(0.3818,0.3797) SDCM < 5
911401623209	BY778P LED400/CW PSU WB	(0.3123,0.3282) SDCM < 5

Order Code	Full Product Name	Initial chromaticity
911401623309	BY778P LED400/CW PSU NB	(0.3123,0.3282) SDCM < 5
911401626209	BY778P LED100/NW PSD WB	(0.3818,0.3797) SDCM < 5
911401626309	BY778P LED100/NW PSD NB	(0.3818,0.3797) SDCM < 5
911401626409	BY778P LED100/CW PSD WB	(0.3123,0.3282) SDCM < 5
911401626509	BY778P LED100/CW PSD NB	(0.3123,0.3282) SDCM < 5
911401626609	BY778P LED150/NW PSD WB	(0.3818,0.3797) SDCM < 5
911401626709	BY778P LED150/NW PSD NB	(0.3818,0.3797) SDCM < 5
911401626809	BY778P LED150/CW PSD WB	(0.3123,0.3282) SDCM < 5
911401626909	BY778P LED150/CW PSD NB	(0.3123,0.3282) SDCM < 5
911401627009	BY778P LED200/NW PSD WB	(0.3818,0.3797) SDCM < 5
911401627109	BY778P LED200/NW PSD NB	(0.3818,0.3797) SDCM < 5
911401627209	BY778P LED200/CW PSD WB	(0.3123,0.3282) SDCM < 5
911401627309	BY778P LED200/CW PSD NB	(0.3123,0.3282) SDCM < 5
911401627409	BY778P LED250/NW PSD WB	(0.3818,0.3797) SDCM < 5
911401627509	BY778P LED250/NW PSD NB	(0.3818,0.3797) SDCM < 5
911401627609	BY778P LED250/CW PSD WB	(0.3123,0.3282) SDCM < 5
911401627709	BY778P LED250/CW PSD NB	(0.3123,0.3282) SDCM < 5
911401628209	BY778P LED350/NW PSD WB	(0.3818,0.3797) SDCM < 5
911401628309	BY778P LED350/NW PSD NB	(0.3818,0.3797) SDCM < 5
911401628409	BY778P LED350/CW PSD WB	(0.3123,0.3282) SDCM < 5
911401628509	BY778P LED350/CW PSD NB	(0.3123,0.3282) SDCM < 5
911401628609	BY778P LED400/NW PSD WB	(0.3818,0.3797) SDCM < 5
911401628809	BY778P LED400/CW PSD WB	(0.3123,0.3282) SDCM < 5
911401628909	BY778P LED400/CW PSD NB	(0.3123,0.3282) SDCM < 5
911401638309	BY778P LED280/CW PSD NB	(0.3123,0.3282) SDCM < 5
911401638509	BY778P LED280/CW PSD WB	(0.3123,0.3282) SDCM < 5
911401638709	BY778P LED280/NW PSD NB	(0.3818,0.3797) SDCM < 5
911401638909	BY778P LED280/NW PSD WB	(0.3818,0.3797) SDCM < 5

