



A 1:1 retrofit replacement for every project where light really matters

Coreline tempo large

CoreLine tempo large delivers on the CoreLine promise of innovative, easy-to-use and high-quality luminaires. A narrow range of options makes it easy to find the best lux-for-lux replacement for 150-W, 250 -W and 400-W HID lamps. The CoreLine tempo large floodlighting range offers lumen packages for many different application areas as well as a choice of high-performance asymmetrical and symmetrical optics. The installation is made easy thanks to the U-shaped universal mounting bracket and the external, quick 3-poles connector. It is an ideal solution for outdoor areas such as tempo floodlights for industrial/commercial areas, car parks etc.

Benefits

- The same light levels as your existing conventional solution while saving on energy
- High quality bvp130 tempo large floodlight
- Easy to use
- The option of asset management and/or wireless lighting control

Coreline tempo large

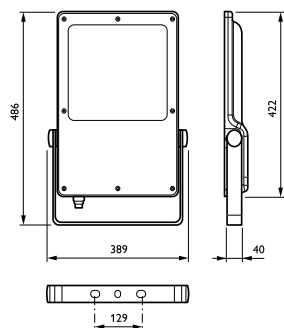
Features

- All standard Ledgine O platform light distributions, lumen packages from 21,000 lm up to 30,000 lm
- Seaside-resistant treatment and swimming pool protection options
- Long lifetime of 100,000 hours, integrated surge protection, the option of an additional surge protection device, high impact resistance IK08, IP66
- Plug and play installation with 1m cable and IP66 connector, horizontal bracket for pole top mounting
- Ready to be connected to Interact City and Interact Sports recreational thanks to an SR socket

Application

- Indoor multi-purpose gymnasiums and swimming pools
- Outdoor recreational sports fields e.g. basket courts etc.
- Harbors, airports, car parks

Dimensional drawing



Product details



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Product details



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Coreline tempo large

General Information	
Driver included	Yes
Number of gear units	Unit
Service Tag	Yes
Light Technical	
Colour rendering index (CRI)	70
Upwards light output ratio	0
Operating and Electrical	
Surge Protection (Common/Differential)	Luminaire surge protection level up to 6 kV differential mode and 8 kV common mode
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Optical cover type	Flat glass
Housing Colour	Grey
Mech. impact protection code	IK08
Ingress protection code	IP66
Standard tilt angle side entry	0°
Standard tilt angle post-top	0°
Emergency Operation	
Central Emergency	No
Approval and Application	
CE mark	Yes
Flammability mark	For mounting on normally flammable surfaces
Product Data	
Product family code	BVP130

General Information

Order Code	Full Product Name	Lamp family code	Light source replaceable
912300023660	BVP130 LED260-4S/740 PSU OFA52 ALU C1KC3	LED260-4S	Yes
912300023661	BVP130 LED210-4S/740 PSU OFA52 ALU C1KC3	LED210-4S	Yes
912300023662	BVP130 LED160-4S/740 PSU OFA52 ALU C1KC3	LED160-4S	Yes
912300023663	BVP130 LED260-4S/740 PSU S ALU C1KC3 T35	LED260-4S	Yes
912300023664	BVP130 LED210-4S/740 PSU S ALU C1KC3	LED210-4S	Yes
912300023665	BVP130 LED160-4S/740 PSU S ALU C1KC3	LED160-4S	Yes
912300057770	BVP130 LED160-4S/730 A	LED160	Yes
912300057771	BVP130 LED260-4S/730 S	LED260	Yes
912300060476	BVP130 LED300-4S/740 OFA52	LED300	-
912300060477	BVP130 LED300-4S/740 S	LED300	-

Light Technical (1/2)

		Luminaire	Light	Correlated	
		light beam	source	Colour	
Order Code	Full Product Name	spread	colour	Temperature (Nom)	Luminous Flux
912300023660	BVP130	52° x 102°	740	4000 K	26,000 lm
	LED260-4S/740		neutral		
	PSU OFA52 ALU		white		
	C1KC3				
		Luminaire	Light	Correlated	
		light beam	source	Colour	
Order Code	Full Product Name	spread	colour	Temperature (Nom)	Luminous Flux
912300023661	BVP130	52° x 102°	740	4000 K	21,000 lm
	LED210-4S/740		neutral		
	PSU OFA52 ALU		white		
	C1KC3				

Coreline tempo large

Order Code	Full Product Name	Luminaire	Light	Correlated	Luminous
		light beam spread	source colour	Colour Temperature (Nom)	
912300023662	BVP130	52° x 102°	740	4000 K	16,000 lm
	LED160-4S/740		neutral		
	PSU OFA52 ALU		white		
	C1KC3				
912300023663	BVP130	70° x 21°	740	4000 K	26,000 lm
	LED260-4S/740		neutral		
	PSU S ALU		white		
	C1KC3 T35				
912300023664	BVP130	70° x 21°	740	4000 K	21,000 lm
	LED210-4S/740		neutral		
	PSU S ALU		white		
	C1KC3				
912300023665	BVP130	70° x 21°	740	4000 K	16,000 lm
	LED160-4S/740		neutral		
	PSU S ALU		white		
	C1KC3				

Light Technical (2/2)

Order Code	Full Product Name	Number of light sources	Optic type outdoor
912300023660	BVP130 LED260-4S/740 PSU OFA52 ALU C1KC3	80	Asymmetrical
912300023661	BVP130 LED210-4S/740 PSU OFA52 ALU C1KC3	80	Asymmetrical
912300023662	BVP130 LED160-4S/740 PSU OFA52 ALU C1KC3	60	Asymmetrical
912300023663	BVP130 LED260-4S/740 PSU S ALU C1KC3 T35	80	Symmetrical
912300023664	BVP130 LED210-4S/740 PSU S ALU C1KC3	80	Symmetrical

Operating and Electrical

Order Code	Full Product Name	Power Consumption
912300023660	BVP130 LED260-4S/740 PSU OFA52 ALU C1KC3	182 W
912300023661	BVP130 LED210-4S/740 PSU OFA52 ALU C1KC3	141 W
912300023662	BVP130 LED160-4S/740 PSU OFA52 ALU C1KC3	109 W
912300023663	BVP130 LED260-4S/740 PSU S ALU C1KC3 T35	182 W
912300023664	BVP130 LED210-4S/740 PSU S ALU C1KC3	141 W

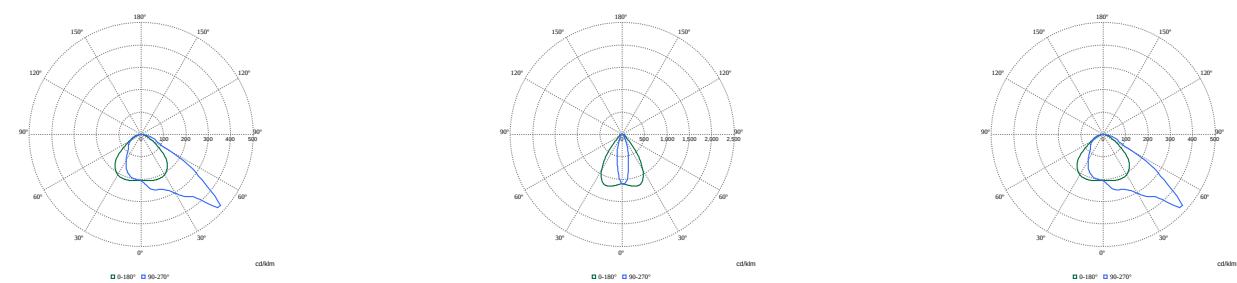
Order Code	Full Product Name	Luminaire	Light	Correlated	Luminous
		light beam spread	source colour	Colour Temperature (Nom)	
912300057770	BVP130	52° x 102°	730	3000 K	16,000 lm
	LED160-4S/730		warm		
	A		white		
912300057771	BVP130	70° x 21°	730	3000 K	26,000 lm
	LED260-4S/730		warm		
	S		white		
912300060476	BVP130	52° x 102°	740	4000 K	30,000 lm
	LED300-4S/740		neutral		
	OFA52		white		
912300060477	BVP130	70° x 21°	740	4000 K	30,000 lm
	LED300-4S/740		neutral		
	S		white		

Order Code	Full Product Name	Number of light sources	Optic type outdoor
912300023665	BVP130 LED160-4S/740 PSU S ALU C1KC3	60	Symmetrical
912300057770	BVP130 LED160-4S/730 A	-	Asymmetrical
912300057771	BVP130 LED260-4S/730 S	-	Symmetrical
912300060476	BVP130 LED300-4S/740 OFA52	-	Optiflux asymmetrical axis angle 52°
912300060477	BVP130 LED300-4S/740 S	-	Symmetrical

Order Code	Full Product Name	Power Consumption
912300023665	BVP130 LED160-4S/740 PSU S ALU C1KC3	109 W
912300057770	BVP130 LED160-4S/730 A	114 W
912300057771	BVP130 LED260-4S/730 S	191 W
912300060476	BVP130 LED300-4S/740 OFA52	209 W
912300060477	BVP130 LED300-4S/740 S	209 W

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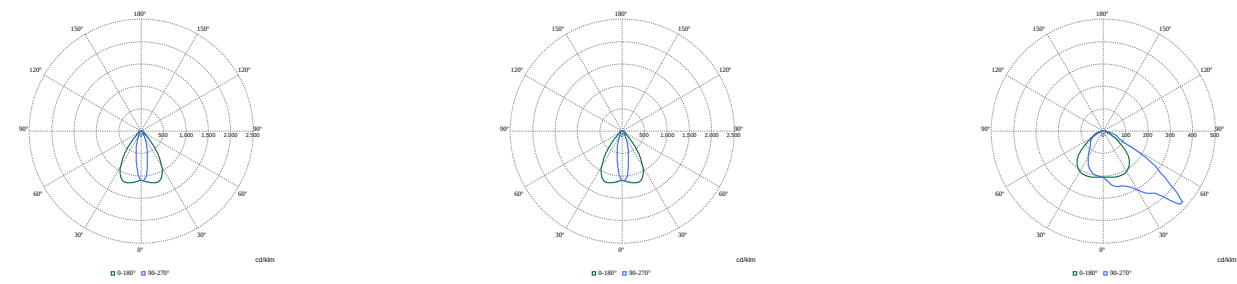
Polar Wide Diagrams



Polar Normal (separate) - BVP130I - 912300023660

Polar Normal (separate) - BVP130I - 912300023663

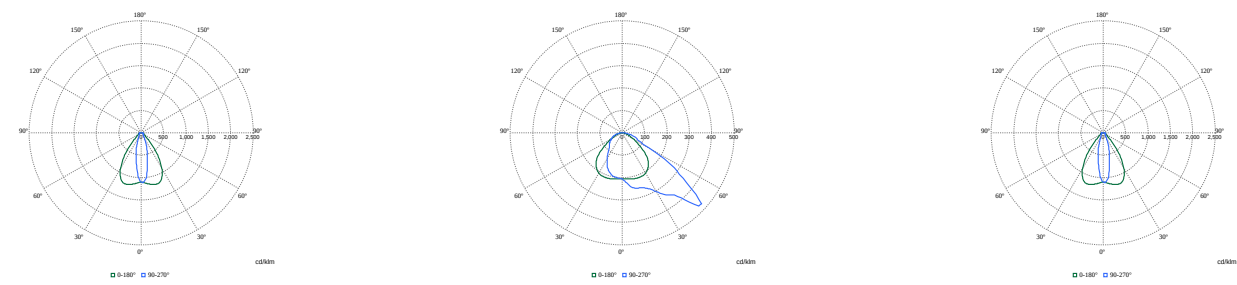
Polar Normal (separate) - BVP130I - 912300023662



Polar Normal (separate) - BVP130I - 912300023665

Polar Normal (separate) - BVP130I - 912300023664

Polar Normal (separate) - BVP130I - 912300023661



Polar Normal (separate) - BVP130I - 912300057771

Polar Normal (separate) - BVP130I - 912300060476

Polar Normal (separate) - BVP130I - 912300060477

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