



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 150W, 250W, and 400W 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, parking lots, 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

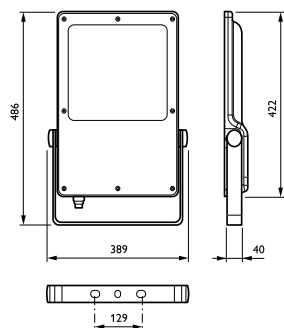
Features

- 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 pool
- Outdoor recreational sports fields e.g. basket courts, etc.
- Harbors, airports, parking lots

Dimensional drawing



Product details



Coreline_tempo_large-BVP130-DP01.tif



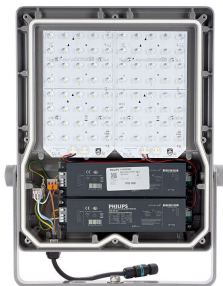
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Coreline tempo large

Product details



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Coreline tempo large

General Information	
Driver included	Yes
Number of gear units	1 unit
Service tag	Yes
Light Technical	
Upward light output ratio	0
Operating and Electrical	
Surge Protection (Common/Differential)	Surge protection level until 6 kV differential mode and 8 kV common mode
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Optical cover type	Flat glass
Housing Color	Grey
Mech. impact protection code	IK08
Ingress protection code	IP66
Standard tilt angle side entry	0°
Standard tilt angle posttop	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
912300057768	BVP130 LED260-4S/730 A	LED260	Yes
912300057769	BVP130 LED210-4S/730 A	LED210	Yes
912300057770	BVP130 LED160-4S/730 A	LED160	Yes
912300057771	BVP130 LED260-4S/730 S	LED260	Yes
912300057772	BVP130 LED210-4S/730 S	LED210	Yes
912300057773	BVP130 LED160-4S/730 S	LED160	Yes
912300060476	BVP130 LED300-4S/740 OFA52	LED300	-
912300060477	BVP130 LED300-4S/740 S	LED300	-
912300060604	BVP130 LED260-4S/840 PSU OFA52 ALU C1KC3	LED260-4S	-
912300060605	BVP130 LED160-4S/830 PSU OFA52 ALU C1KC3	LED160-4S	-
912300060606	BVP130 LED210-4S/830 PSU OFA52 ALU C1KC3	LED210-4S	-

Light Technical (1/2)

Order Code	Full Product Name	Luminaire	Light	Correlated Color	Color rendering
		light beam spread	source color	Temperature (Nom)	index (CRI)
912300023660	BVP130	52° x 102°	740	4000 K	70
	LED260-4S/740		neutral		
	PSU OFA52 ALU		white		
	C1KC3				
912300023661	BVP130	52° x 102°	740	4000 K	70
	LED210-4S/740		neutral		
	PSU OFA52 ALU		white		
	C1KC3				

Order Code	Full Product Name	Luminaire	Light	Correlated Color	Color rendering
		light beam spread	source color	Temperature (Nom)	index (CRI)
912300023662	BVP130	52° x 102°	740	4000 K	70
	LED160-4S/740		neutral		
	PSU OFA52 ALU		white		
	C1KC3				
912300023663	BVP130	70° x 21°	740	4000 K	70
	LED260-4S/740		neutral		
	PSU S ALU		white		
	C1KC3 T35				

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		Luminaire	Light	Correlated	Color
	Full Product	light beam	source	Color	rendering
Order Code	Name	spread	color	Temperature (Nom)	index (CRI)
912300023664	BVP130	70° x 21°	740	4000 K	70
	LED210-4S/740		neutral		
	PSU S ALU		white		
	C1KC3				
912300023665	BVP130	70° x 21°	740	4000 K	70
	LED160-4S/740		neutral		
	PSU S ALU		white		
	C1KC3				
912300057768	BVP130	52° x 102°	730	3000 K	70
	LED260-4S/730		warm		
	A		white		
912300057769	BVP130	52° x 102°	730	3000 K	70
	LED210-4S/730		warm		
	A		white		
912300057770	BVP130	52° x 102°	730	3000 K	70
	LED160-4S/730		warm		
	A		white		
912300057771	BVP130	70° x 21°	730	3000 K	70
	LED260-4S/730		warm		
	S		white		
912300057772	BVP130	70° x 21°	730	3000 K	70
	LED210-4S/730		warm		
	S		white		

		Luminaire	Light	Correlated	Color
	Full Product	light beam	source	Color	rendering
Order Code	Name	spread	color	Temperature (Nom)	index (CRI)
912300057773	BVP130	70° x 21°	730	3000 K	70
	LED160-4S/730		warm		
	S		white		
912300060476	BVP130	52° x 102°	740	4000 K	70
	LED300-4S/740		neutral		
	OFA52		white		
912300060477	BVP130	70° x 21°	740	4000 K	70
	LED300-4S/740		neutral		
	S		white		
912300060604	BVP130	52° x 102°	840	4000 K	80
	LED260-4S/840		neutral		
	PSU OFA52 ALU		white		
912300060605	BVP130	52° x 102°	830	3000 K	80
	LED160-4S/830		warm		
	PSU OFA52 ALU		white		
912300060606	BVP130	52° x 102°	830	3000 K	80
	LED210-4S/830		warm		
	PSU OFA52 ALU		white		

Light Technical (2/2)

		Luminous	Number	Optic type
	Full Product Name	Flux	of light	outdoor
Order Code			sources	
912300023660	BVP130 LED260-4S/740	26,000 lm	80	Asymmetrical
	PSU OFA52 ALU C1KC3			
912300023661	BVP130 LED210-4S/740	21,000 lm	80	Asymmetrical
	PSU OFA52 ALU C1KC3			
912300023662	BVP130 LED160-4S/740	16,000 lm	60	Asymmetrical
	PSU OFA52 ALU C1KC3			
912300023663	BVP130 LED260-4S/740	26,000 lm	80	Symmetrical
	PSU S ALU C1KC3 T35			
912300023664	BVP130 LED210-4S/740	21,000 lm	80	Symmetrical
	PSU S ALU C1KC3			
912300023665	BVP130 LED160-4S/740	16,000 lm	60	Symmetrical
	PSU S ALU C1KC3			
912300057768	BVP130 LED260-4S/730	26,000 lm	-	Asymmetrical
	A			
912300057769	BVP130 LED210-4S/730	21,000 lm	-	Asymmetrical
	A			
912300057770	BVP130 LED160-4S/730	16,000 lm	-	Asymmetrical
	A			

		Luminous	Number	Optic type
	Full Product Name	Flux	of light	outdoor
Order Code			sources	
912300057771	BVP130 LED260-4S/730	26,000 lm	-	Symmetrical
	S			
912300057772	BVP130 LED210-4S/730	21,000 lm	-	Symmetrical
	S			
912300057773	BVP130 LED160-4S/730	16,000 lm	-	Symmetrical
	S			
912300060476	BVP130 LED300-4S/740	30,000 lm	-	Optiflux asymmetrical axis angle 52°
	OFA52			
912300060477	BVP130 LED300-4S/740	30,000 lm	-	Symmetrical
	S			
912300060604	BVP130 LED260-4S/840	25,000 lm	-	Asymmetrical
	PSU OFA52 ALU C1KC3			
912300060605	BVP130 LED160-4S/830	16,000 lm	-	Asymmetrical
	PSU OFA52 ALU C1KC3			
912300060606	BVP130 LED210-4S/830	20,000 lm	-	Asymmetrical
	PSU OFA52 ALU C1KC3			

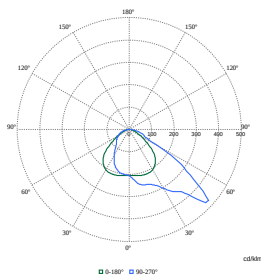
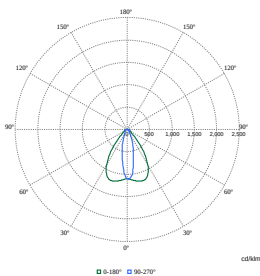
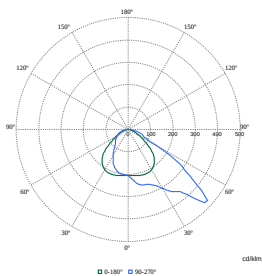
Operating and Electrical

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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
912300023665	BVP130 LED160-4S/740 PSU S ALU C1KC3	109 W
912300057768	BVP130 LED260-4S/730 A	191 W
912300057769	BVP130 LED210-4S/730 A	153 W
912300057770	BVP130 LED160-4S/730 A	114 W

Order Code	Full Product Name	Power Consumption
912300057771	BVP130 LED260-4S/730 S	191 W
912300057772	BVP130 LED210-4S/730 S	153 W
912300057773	BVP130 LED160-4S/730 S	114 W
912300060476	BVP130 LED300-4S/740 OFA52	209 W
912300060477	BVP130 LED300-4S/740 S	209 W
912300060604	BVP130 LED260-4S/840 PSU OFA52 ALU C1KC3	205 W
912300060605	BVP130 LED160-4S/830 PSU OFA52 ALU C1KC3	137 W
912300060606	BVP130 LED210-4S/830 PSU OFA52 ALU C1KC3	178 W

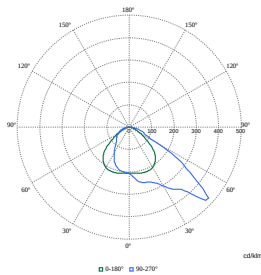
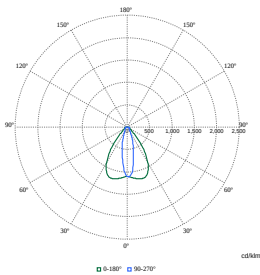
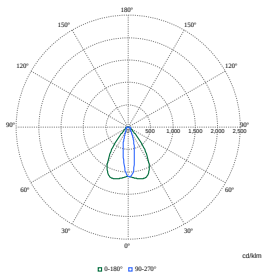
Polar Wide Diagrams



Polar Normal (separate) - BVP130I - 912300023660

Polar Normal (separate) - BVP130I - 912300023663

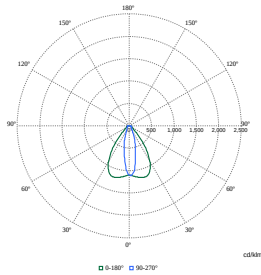
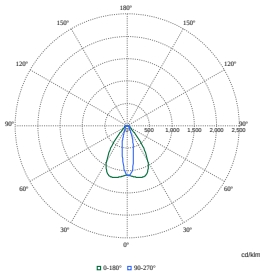
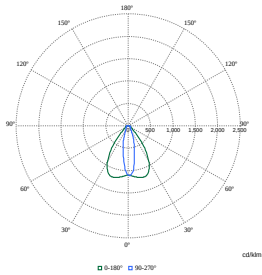
Polar Normal (separate) - BVP130I - 912300023662



Polar Normal (separate) - BVP130I - 912300023665

Polar Normal (separate) - BVP130I - 912300023664

Polar Normal (separate) - BVP130I - 912300023661



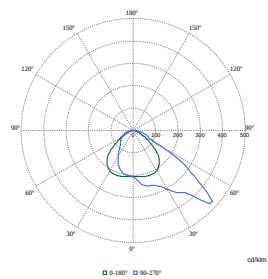
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Polar Normal (separate) - BVP130I - 912300057772

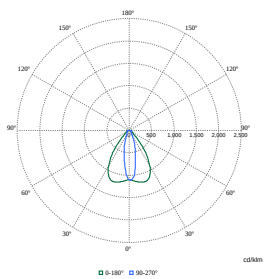
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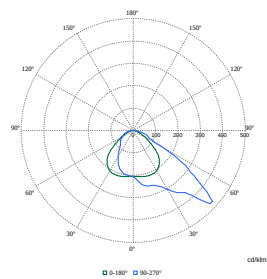
Polar Wide Diagrams



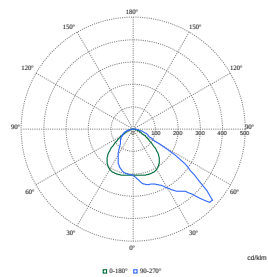
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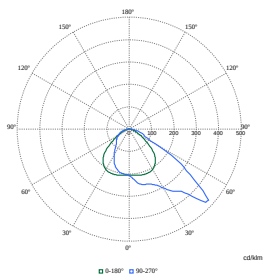
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Polar Normal (separate) - BVP130I - 912300060605



Polar Normal (separate) - BVP130I - 912300060604



Polar Normal (separate) - BVP130I - 912300060606

