



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

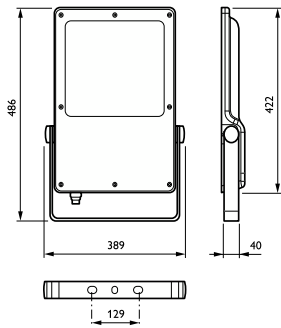
Features

- All standard Ledgine O platform light distributions, lumen packages from 16,000 lm up to 26,000 lm
- Seaside-resistant treatment and swimming pool protection options
- Long lifetime of 75,000 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



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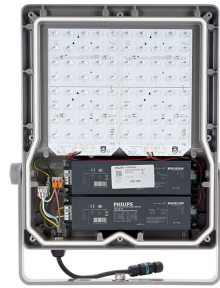
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Coreline tempo large

Product details



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Coreline tempo large

General Information	
CE mark	Yes
Driver included	Yes
Flammability mark	For mounting on normally flammable surfaces
Number of gear units	1 unit
Product family code	BVP130
Light Technical	
Optical cover type	Flat glass
Color rendering index (CRI)	70
Standard tilt angle side entry	0°
Standard tilt angle posttop	0°
Upward light output ratio	0
Controls and Dimming	
Dimmable	No
Approval and Application	
Mech. impact protection code	IK08
Ingress protection code	IP66
Surge Protection (Common/Differential)	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode

General Information

Order Code	Full Product Name	Lamp family code	Light source		Service tag
			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		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	-		-

Light Technical (1/2)

Order Code	Full Product Name	Luminaire light beam spread	Light source color	Correlated	
				Color Temperature (Nom)	Luminous Flux
912300023660	BVP130 LED260-4S/740 PSU OFA52 ALU C1KC3	52° x 102°	740	4000 K	26,000 lm
912300023661	BVP130 LED210-4S/740 PSU OFA52 ALU C1KC3	52° x 102°	740	4000 K	21,000 lm
912300023662	BVP130 LED160-4S/740 PSU OFA52 ALU C1KC3	52° x 102°	740	4000 K	16,000 lm
912300023663	BVP130 LED260-4S/740 PSU S ALU C1KC3 T35	70° x 21°	740	4000 K	26,000 lm

Order Code	Full Product Name	Luminaire light beam spread	Light source color	Correlated	
				Color Temperature (Nom)	Luminous Flux
912300023664	BVP130 LED210-4S/740 PSU S ALU C1KC3	70° x 21°	740	4000 K	21,000 lm
912300023665	BVP130 LED160-4S/740 PSU S ALU C1KC3	70° x 21°	740	4000 K	16,000 lm
912300057768	BVP130 LED260-4S/730 A	52° x 102°	730	3000 K	26,000 lm
912300057769	BVP130 LED210-4S/730 A	52° x 102°	730	3000 K	21,000 lm
912300057770	BVP130 LED160-4S/730 A	52° x 102°	730	3000 K	16,000 lm

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Order Code	Full Product Name	Luminaire light beam spread	Light source color	Correlated Color	
				Temperature (Nom)	Luminous Flux
912300057771	BVP130 LED260-4S/730 S	70° x 21°	730 warm white	3000 K	26,000 lm
912300057772	BVP130 LED210-4S/730 S	70° x 21°	730 warm white	3000 K	21,000 lm
912300057773	BVP130 LED160-4S/730 S	70° x 21°	730 warm white	3000 K	16,000 lm

Order Code	Full Product Name	Luminaire light beam spread	Light source color	Correlated Color	
				Temperature (Nom)	Luminous Flux
912300060476	BVP130 LED300-4S/740 OFA52	52° x 102°	740 neutral white	4000 K	30,000 lm
912300060477	BVP130 LED300-4S/740 S	70° x 21°	740 neutral white	4000 K	30,000 lm

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
912300023665	BVP130 LED160-4S/740 PSU S ALU C1KC3	60	Symmetrical

Order Code	Full Product Name	Number of light sources	Optic type outdoor
912300057768	BVP130 LED260-4S/730 A	-	Asymmetrical
912300057769	BVP130 LED210-4S/730 A	-	Asymmetrical
912300057770	BVP130 LED160-4S/730 A	-	Asymmetrical
912300057771	BVP130 LED260-4S/730 S	-	Symmetrical
912300057772	BVP130 LED210-4S/730 S	-	Symmetrical
912300057773	BVP130 LED160-4S/730 S	-	Symmetrical
912300060476	BVP130 LED300-4S/740 OFA52	-	Optiflux asymmetrical axis angle 52°
912300060477	BVP130 LED300-4S/740 S	-	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	146 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	146 W
912300023665	BVP130 LED160-4S/740 PSU S ALU C1KC3	109 W
912300057768	BVP130 LED260-4S/730 A	191 W

Order Code	Full Product Name	Power Consumption
912300057769	BVP130 LED210-4S/730 A	153 W
912300057770	BVP130 LED160-4S/730 A	114 W
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

Mechanical and Housing

Order Code	Full Product Name	Housing Color
912300023660	BVP130 LED260-4S/740 PSU OFA52 ALU C1KC3	Gray
912300023661	BVP130 LED210-4S/740 PSU OFA52 ALU C1KC3	Gray
912300023662	BVP130 LED160-4S/740 PSU OFA52 ALU C1KC3	Gray
912300023663	BVP130 LED260-4S/740 PSU S ALU C1KC3 T35	Gray
912300023664	BVP130 LED210-4S/740 PSU S ALU C1KC3	Gray
912300023665	BVP130 LED160-4S/740 PSU S ALU C1KC3	Gray
912300057768	BVP130 LED260-4S/730 A	Gray

Order Code	Full Product Name	Housing Color
912300057769	BVP130 LED210-4S/730 A	Gray
912300057770	BVP130 LED160-4S/730 A	Gray
912300057771	BVP130 LED260-4S/730 S	Gray
912300057772	BVP130 LED210-4S/730 S	Gray
912300057773	BVP130 LED160-4S/730 S	Gray
912300060476	BVP130 LED300-4S/740 OFA52	Grey
912300060477	BVP130 LED300-4S/740 S	Grey

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