



Coreline tempo large

BVP130 LED260-4S/740 PSU OFA52 ALU C1KC3

CORELINE TEMPO LARGE - LED module, system flux 26000 lm - 4th generation, screw fixation - 740 neutral white - Optiflux asymmetrical axis angle 52°

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.

Product data

General information	
Number of light sources	80 pcs
Lamp family code	LED260-4S [LED module, system flux 26000
	lm]
Lamp version	4S [4th generation, screw fixation]
Light source color	740 neutral white
Light source replaceable	Yes
Number of gear units	1 unit
Driver/power unit/transformer	Power supply unit
Driver included	Yes
Optical element	-
Optical cover/lens type	Flat glass
Luminaire light beam spread	52° x 102°
Connection	External connector

Cable 1.0 m with plug Wieland/Adels
compatible 3-pole
Safety class I
For mounting on normally flammable surfaces
CE mark
ENEC mark
-
5 years
Optiflux asymmetrical axis angle 52°
Gray aluminum (9007)
*-Per Lighting Europe guidance paper
"Evaluating performance of LED based
luminaires - January 2018": statistically there
is no relevant difference in lumen

Datasheet, 2022, December 15 data subject to change

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	maintenance between B50 and for example
	B10. Therefore, the median useful life (B50)
	value also represents the B10 value. * At
	extreme ambient temperatures the luminaire
	might automatically dim down to protect
	components
Constant light output	No
Spare parts available	Yes
Number of products on MCB of 16 A type	8
В	
Lifecycle services	Maintenance services
Photobiological risk	Photobiological risk group 1 @200mm to
	EN62778
Product recyclability	95%
EU RoHS compliant	Yes
WEEE mark	WEEE mark
Light source engine type	LED
Accessory PFC	N/A
Serviceability class	Class C, luminaire without serviceable parts,
	not serviceable
Product family code	BVP130 [CORELINE TEMPO LARGE]
Light technical	
Upward light output ratio	0
Standard tilt angle posttop	0°
Standard tilt angle side entry	0°
Operating and electrical	
Input Voltage	220 to 240 V
Input Frequency	50 to 60 Hz
Inrush current	53 A
Inrush time	0.3 ms
Driver current	1000 mA
Power Factor (Max)	0.9
Power Factor (Min)	0.99
Power Factor (Nom)	0.9
Controls and dimming	
Dimmable	No
Mechanical and housing	
Housing Material	Aluminum die cast
Reflector material	Acrylate
Optic material	Polymethyl methacrylate
Optical cover/lens material	Glass
Fixation material	Aluminum
Mounting device	Mounting bracket adjustable
Optical cover/lens shape	Flat
Optical cover/lens finish	Clear
Optical Cover/tens milish	Cicai

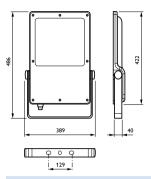
340.5 mm 422 mm 40 mm 0.15 m² Gray 40 x 422 x 341 mm IP66 [Dust penetration-protected, jet-proof]
40 mm 0.15 m² Gray 40 x 422 x 341 mm
0.15 m ² Gray 40 x 422 x 341 mm
Gray 40 x 422 x 341 mm
40 x 422 x 341 mm
IP66 [Dust penetration-protected, jet-proof]
IP66 [Dust penetration-protected, jet-proof]
IP66 [Dust penetration-protected, jet-proof]
IK08 [5 J vandal-protected]
Luminaire surge protection level until 6 kV
differential mode and 8 kV common mode
-
26000 lm
+/-7%
120 lm/W
4000 K
70
(0.382, 0.379) SDCM <5
220 W
+/-10%
+/-2
ant)
7.5 %
L80
-40 to +50 °C
25 °C
871869909639700
BVP130 LED260-4S/740 PSU OFA52 ALU
C1KC3
8718699096397
912300023660
1
1
912300023660
7.800 kg





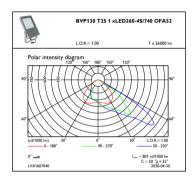
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Dimensional drawing

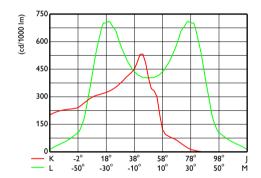


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Photometric data



OFPC1_BVP130T251xLED260-4S740OFA52



OFCS1_BVP130T251xLED260-4S7400FA52



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