



# 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

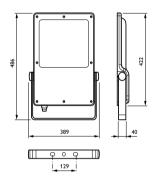
#### **Features**

- $\cdot$  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
- $\boldsymbol{\cdot}$  Ready to be connected to Interact City and Interact Sports recreational thanks to an SR socket

#### **Application**

- $\cdot$  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



Coreline\_tempo\_large-BVP130-DP02.tif

# **Product details**



Coreline\_tempo\_large-BVP130-DP03.tif



Coreline\_tempo\_large-BVP130-DP04.tif



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Coreline\_Tempo\_Large-BVP125-DPP.TIF

General Information	
	V
CE mark	Yes
Driver included	Yes
Flammability mark	For mounting on
	normally
	flammable
	surfaces
Light source replaceable	Yes
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	O°
Upward light output ratio	0
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Housing Color	Gray
Approval and Application	
Mech. impact protection code	IK08
Ingress protection code	IP66
Surge Protection (Common/	Luminaire surge
Differential)	protection level
	until 6 kV
	differential mode
	and 8 kV common

## **General Information**

Order Code	Full Product Name	Lamp family code	Service tag
09639700	BVP130 LED260-4S/740 PSU OFA52 ALU C1KC3	LED260-4S	-
09640300	BVP130 LED210-4S/740 PSU OFA52 ALU C1KC3	LED210-4S	-
09641000	BVP130 LED160-4S/740 PSU OFA52 ALU C1KC3	LED160-4S	-
09642700	BVP130 LED260-4S/740 PSU S ALU C1KC3 T35	LED260-4S	-
09643400	BVP130 LED210-4S/740 PSU S ALU C1KC3	LED210-4S	-
09644100	BVP130 LED160-4S/740 PSU S ALU C1KC3	LED160-4S	Yes
90517000	BVP130 LED260-4S/730 A	LED260	-

# Light Technical (1/2)

				Correlated	
		Luminaire	Light	Color	
	Full Product	light beam	source	Temperature	Luminous
Order Code	Name	spread	color	(Nom)	Flux
09639700	BVP130	52° x 102°	740	4000 K	26,000 lm
	LED260-4S/740		neutral		
	PSU OFA52 ALU		white		
	C1KC3				
09640300	BVP130	52° x 102°	740	4000 K	21,000 lm
	LED210-4S/740		neutral		
	PSU OFA52 ALU		white		
	C1KC3				
09641000	BVP130	52° x 102°	740	4000 K	16,000 lm
	LED160-4S/740		neutral		
	PSU OFA52 ALU		white		
	C1KC3				

		Luminaire	Light	Correlated Color	
	Full Product	light beam	source	Temperature	Luminous
Order Code	Name	spread	color	(Nom)	Flux
09642700	BVP130	70° x 21°	740	4000 K	26,000 lm
	LED260-4S/740		neutral		
	PSU S ALU C1KC3		white		
	T35				
09643400	BVP130	70° x 21°	740	4000 K	21,000 lm
	LED210-4S/740		neutral		
	PSU S ALU C1KC3		white		
09644100	BVP130	70° x 21°	740	4000 K	16,000 lm
	LED160-4S/740		neutral		
	PSU S ALU C1KC3		white		
90517000	BVP130	52° x 102°	730 warm	3000 K	26,000 lm
	LED260-4S/730 A		white		

### Light Technical (2/2)

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		Number of	Optic type
Order Code	Full Product Name	light sources	outdoor
09639700	BVP130 LED260-4S/740 PSU OFA52	80	Asymmetrical
	ALU C1KC3		
09640300	BVP130 LED210-4S/740 PSU OFA52	80	Asymmetrical
	ALU C1KC3		
09641000	BVP130 LED160-4S/740 PSU OFA52	60	Asymmetrical
	ALU C1KC3		
09642700	BVP130 LED260-4S/740 PSU S ALU	80	Symmetrical
	C1KC3 T35		

		Number of	Optic type
Order Code	Full Product Name	light sources	outdoor
09643400	BVP130 LED210-4S/740 PSU S ALU	80	Symmetrical
	C1KC3		
09644100	BVP130 LED160-4S/740 PSU S ALU	60	Symmetrical
	C1KC3		
90517000	BVP130 LED260-4S/730 A	-	Asymmetrical

# Operating and Electrical

Order Code	Full Product Name	Power Consumption
09639700	BVP130 LED260-4S/740 PSU OFA52 ALU C1KC3	182 W
09640300	BVP130 LED210-4S/740 PSU OFA52 ALU C1KC3	146 W
09641000	BVP130 LED160-4S/740 PSU OFA52 ALU C1KC3	109 W
09642700	BVP130 LED260-4S/740 PSU S ALU C1KC3 T35	182 W

Order Code	Full Product Name	Power Consumption
09643400	BVP130 LED210-4S/740 PSU S ALU C1KC3	146 W
09644100	BVP130 LED160-4S/740 PSU S ALU C1KC3	109 W
90517000	BVP130 LED260-4S/730 A	191 W

