PHILIPS Lighting



ClearFlood

BVP650 LXTECO 26000/NW PSU S ALU

ClearFlood, LED EconomyLine, Symmetrical

ClearFlood is a range of floodlights that lets you choose the exact number of lumens you need for your application. Designed around state-of-the-art LEDs and extremely high-efficiency optics, this very competitive solution offers an industryleading lux per euro ratio and significant energy savings. The choice of different optics opens up new application possibilities for LEDs. ClearFlood is easy to install and perfect for replacing conventional light-points as it uses the same electrical installation and poles. Selecting the required light output is also straightforward.

Product data

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on normally flammable surfaces
960 °C, duration 5 s

Light Technical		
Luminous Flux	23,660 lm	
Correlated Color Temperature (Nom) 4000 K		
Luminous Efficacy (rated) (Nom)	98 lm/W	
Number of light sources	1	
Light source color	Neutral white	
Optical cover type	Flat glass	
Optic type outdoor	Symmetrical	
Operating and Electrical		
Input Voltage	220 to 240 V	
Line Frequency	50 to 60 Hz	
Power Consumption	241 W	
Temperature		
Ambient temperature range	-40 to +50 ℃	

ClearFlood

Controls and Dimming	
Dimmable	No
Driver/power unit/transformer	Power supply unit (On/Off)
Constant light output	No
Mechanical and Housing	
Housing Material	Aluminum
Optical cover material	Glass
Housing Color	Aluminum
Approval and Application	
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK09 [10 J]
Protection class IEC	Safety class I

Product Data	
Order product name	BVP650 LXTECO 26000/NW PSU S ALU
Full product name	BVP650 LXTECO 26000/NW PSU S ALU
Full product code	871794317010400
Order code	17010400
Material Nr. (12NC)	912300022511
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8717943170104
Numerator - Packs per outer box	1
EAN/UPC - Case	8717943170104

Dimensional drawing





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