



Essential Smartbright LED

BVP161 LED26/CW 30W 220-240V WB GREY

Essential Smartbright LED, 2600 lm, 30 W, 757 cool white, Safety class I

Philips Essential SmartBright LED Floodlight not only ensures savings on initial capital, but also delivers reliable operational savings.

Product data

General Information	
Driver included	Yes
Lighting Technology	LED
CE mark	CE mark
Light Technical	
Luminous Flux	2,600 lm
Correlated Color Temperature (Nom)	5700 K
Luminous Efficacy (rated) (Nom)	86.67 lm/W
Color rendering index (CRI)	>70
Light source color	757 cool white
Optical cover type	Micro-lens optic in polycarbonate cover, wide
Operating and Electrical	
Input Voltage	220-240 V
Line Frequency	50 to 60 Hz
Power Consumption	30 W
Power Factor (Fraction)	0.9
Connection	Flying leads/wires

Cable	Cable 0.3 m without plug
Temperature	
Ambient temperature range	-40 to +45 °C
Controls and Dimming	
Dimmable	No
Control interface	-
Mechanical and Housing	
Housing Material	Aluminum die cast
Optic material	Polycarbonate
Optical cover material	Polycarbonate
Housing Color	Grey
Overall length	193.2 mm
Overall width	142.5 mm
Overall height	33.8 mm
Dimensions (Height x Width x Depth)	34 x 143 x 193 mm

Datasheet, 2023, April 30 data subject to change

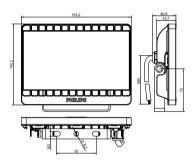
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Approval and Application		
Ingress protection code	IP65 [Dust penetration-protected, jet-proof]	
Mech. impact protection code	IK07 [2 J reinforced]	
Protection class IEC	Safety class I	
Initial Performance (IEC Compliant)		
Luminous flux tolerance	+/-10%	
Power consumption tolerance	+/-10%	
Product Data		

Full product name	BVP161 LED26/CW 30W 220-240V WB GREY
Full product code	871016330427499
Order code	911401805598
Material Nr. (12NC)	911401805598
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8710163304274
Numerator - Packs per outer box	16
EAN/UPC - Case	8710163304335

Dimensional drawing

Order product name





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