



Essential Smartbright LED

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

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
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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	Gold
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

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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

Order product name	BVP161 LED26/CW 30W 220-240V WB GOLD
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Full product name	BVP161 LED26/CW 30W 220-240V WB GOLD
Full product code	871016330442799
Order code	911401806398
Material Nr. (12NC)	911401806398
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8710163304427
Numerator - Packs per outer box	16
EAN/UPC - Case	8710163304540

Dimensional drawing

