PHILIPS

BCS340 48LED 40K 24V OC L100

911401778882



UniBar, 600 lm, 12 W, Neutral white, Safety class III

UniBar is a surface mounted, exterior-rated and slim sized linear LED direct view luminaire that is designed for façade and outdoor architectural lighting applications. The robust mechanical and unique optical design make it ideal for buildings facades, media facades, bridges, overpasses and any application that requires a slim linear direct view lighting solution. Direct view spread lens, through wiring for end-to-end connection and DMX control option available with up to 10 pixels (10IDs) to give architects and designers the freedom to explore a wide range of concepts and design with no limitations. Available in white, monochromatic colors, RGB, RGBW and tunable white.

General Information

Driver included	No
Lighting Technology	LED

Light Technical

Luminous Flux	600 lm
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	50 lm/W
Color rendering index (CRI)	80
Light source color	Neutral white

Operating and Electrical

Input Voltage	24 DC V
Line Frequency	- Hz
Power Consumption	12 W
Power Factor (Fraction)	0.9
Connection	2 Push-in connector 2-pole
Cable	2 cables (0.2m input + 0.1m output) with connectors 2-pole
Protection class IEC	Safety class III

Controls and Dimming

Dimmable	No
Control interface	-

Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
Power consumption tolerance	+/-10%

Mechanical and Housing

Housing Material	Aluminum extruded
Optical cover material	Polycarbonate
Housing Color	Silver
Overall length	1,000 mm
Overall width	28 mm
Overall height	65 mm
Dimensions (Height x Width x Depth)	65 x 28 x 1000 mm
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK08 [5 J vandal-protected]
Optical cover type	Opal
Net Weight (Piece)	0.749 kg

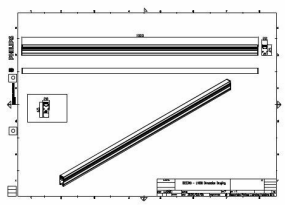
Product Data

Order product name	BCS340 48LED 40K 24V OC L100
Full product name	BCS340 48LED 40K 24V OC L100
Full product code	872016974890399
Order code	911401778882
Material Nr. (12NC)	911401778882
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8720169748903
Numerator - Packs per outer box	24
EAN/UPC - Case	8720169748903

Approval and Application

CE mark	Yes
Ambient temperature range	-40 to +50 °C

Dimensional drawing



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