



Trunklinea Plus

31600 Trunklinea Plus LED12/CW L1200 GM

Trunklinea Plus, 13 W, 1100 lm, 3000 K

The new Philips Trunklinea Plus offers exceptional value. It is Perfect for your everyday lighting installations. Available in 4 standard sizes and 3 CCTs to provide flexibility to customer. It provide quality light and substantial energy and maintenance savings. This new batten range can be used to replace traditional battens with T5 fluorescent lamps.

Product data

General Information	
Light source engine type	LED
CE mark	-
Light Technical	
Luminous Flux	1,100 lm
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	80 lm/W
Color rendering index (CRI)	>70
Light source color	765 cool daylight
Optical cover type	Opal diffuser in polycarbonate cover
Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 or 60 Hz
Power Consumption	13 W
Power Factor (Fraction)	0.5
Number of products on MCB of 16 A type B	8 8

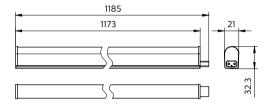
Temperature	
Ambient temperature range	-20 to +40 °C
Controls and Dimming	
Dimmable	No
Control interface	-
Mechanical and Housing	
Housing Material	Polycarbonate
Optical cover material	Polycarbonate
Housing Color	White
Optical cover finish	Opal
Overall length	1,185 mm
Overall width	21 mm
Overall height	32.3 mm
Dimensions (Height x Width x Depth)	32 x 21 x 1185 mm
Approval and Application	
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK02 [0.2 J standard]

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Protection class IEC	Safety class II
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%
Power consumption tolerance	+/-10%
Product Data	
Order product name	31600 Trunklinea Plus LED12/CW L1200 GM
Full product name	31600 Trunklinea Plus LED12/CW L1200 GM

Full product code	871016335549899
Order code	911401869180
Material Nr. (12NC)	911401869180
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8710163355498
Numerator - Packs per outer box	40
EAN/UPC - Case	8710163355733

Dimensional drawing





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