



# Truefashion Projector GCGM

## ST700T LED10 830 PSU MB 1C WH

Power supply unit - Beam angle 24° - Lens - 24° -

The Truefashion Projector is ideal for the retail segment with its attractive outlook design, excellent quality of light and dedicated light recipe, as well as system connectivity, to create a comfortable ambience and impressive shopping experience to stimulate the sales for retail customers.

### Warnings and Safety

- 3 years

### Product data

General information		Operating and electrical	
Beam angle of light source	120 °	ENEC mark	-
Lamp colour code	830 warm white	Warranty period	3 years
Light source replaceable	No	Constant light output	No
Number of gear units	1 unit	Number of products on MCB (16 A type B)	-
Driver/power unit/transformer	PSU [ Power supply unit]	EU RoHS compliant	Yes
Driver included	Yes	Light source engine type	-
Optic type	24 [ Beam angle 24°]	Controls and dimming	
Optical cover/lens type	Lens	Input Voltage	220 to 240 V
Luminaire light beam spread	24°	Input frequency	50 or 60 Hz
Control interface	-	Power factor (min.)	0.9
Connection	Track	Dimmable	
Cable	-	Dimmable	No
Protection class IEC	Safety class II (II)		
CE mark	CE mark		

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## Mechanical and housing

Housing material	Aluminium
Reflector material	-
Optic material	Polymethyl methacrylate
Optical cover/lens material	Polymethyl methacrylate
Fixation material	Aluminium
Optical cover/lens finish	Clear
Overall length	164 mm
Overall height	185 mm
Overall diameter	66 mm
Colour	White

## Approval and application

Ingress protection code	IP20 [ Finger-protected]
Mech. impact protection code	-

## Initial performance (IEC compliant)

Initial luminous flux (system flux)	1146.65 lm
Luminous flux tolerance	+/-10%
Initial LED luminaire efficacy	107.3 lm/W
Lamp colour temperature	3000 K
Colour Rendering Index	>80
Initial chromaticity	(0.434, 0.403) SDCM<3
Initial input power	10.7 W

Power consumption tolerance	+/-10%
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## Over time performance (IEC compliant)

Driver failure rate at 5,000 hours	0.14 %
Median useful life L70B50	50000 h
Median useful life L80B50	50000 h
Median useful life L90B50	32600 h

## Application conditions

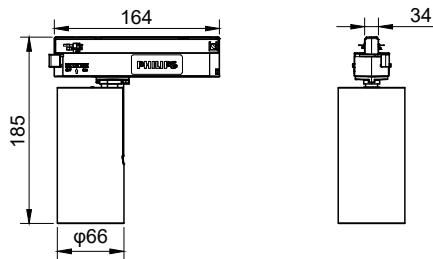
Ambient temperature range	-20 to +35 °C
Maximum dimming level	Not applicable
Suitable for random switching	No

## Product data

Full product code	911401561661
Order product name	ST700T LED10 830 PSU MB 1C WH
Order code	911401561661
SAP numerator – quantity per pack	1
Numerator – packs per outer box	1
SAP material	911401561661
Net Weight (Piece)	0.450 kg



## Dimensional drawing



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