



# Truefashion Projector GCGM

## ST700T LED20 830 PSU NB 1C BK

Power supply unit - Beam angle 15° - Lens - 15°

The Truefashion Projector is targeted towards the mid-high-end retail segment with an attractive outlook design, excellent quality of light and dedicated light recipes, as well as system connectivity, in order to create a comfortable ambience and impressive shopping experience to stimulate 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	LED engine type	-
Optic type	15 [ Beam angle 15°]	Controls and Dimming	
Optical cover/lens type	Lens	Dimmable	No
Luminaire light beam spread	15°		
Control interface	-		
Connection	Track		
Cable	-		
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	Black

## Approval and Application

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

## Initial Performance (IEC Compliant)

Initial luminous flux (system flux)	2051.05 lm
Luminous flux tolerance	+/-10%
Initial LED luminaire efficacy	92.2 lm/W
Lamp colour temperature	3000 K
Colour Rendering Index	>80
Initial chromaticity	(0.434, 0.403) SDCM<3
Initial input power	22.3 W

Power consumption tolerance	+/-10%
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## Over Time Performance (IEC Compliant)

Median useful life L70B50	50000 h
Median useful life L80B50	50000 h
Median useful life L90B50	32600 h

## Application Conditions

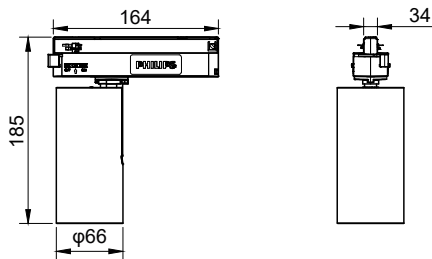
Ambient temperature range	-20 to +35 °C
Maximum dimming level	Not applicable
Suitable for random switching	No

## Product Data

Full product code	911401562261
Order product name	ST700T LED20 830 PSU NB 1C BK
Order code	911401562261
SAP numerator – quantity per pack	1
Numerator – packs per outer box	1
Material no. (12 NC)	911401562261
SAP net weight (piece)	0.450 kg



## Dimensional drawing



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