



# **Truefashion Projector GCGM**

# ST700T LED40 930PC PSU MB 1C BK

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

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

### **Warnings and Safety**

· 3 years

#### **Product data**

General information	
Beam angle of light source	120 °
Light source color	930 warm white
Light source replaceable	No
Number of gear units	1 unit
Driver/power unit/transformer	Power supply unit
Driver included	Yes
Optic type	Beam angle 24°
Optical cover/lens type	Lens
Luminaire light beam spread	24°
Control interface	-
Connection	Track
Cable	-
Protection class IEC	Safety class II
CE mark	CE mark

ENEC mark	-
Warranty period	3 years
Constant light output	No
Number of products on MCB of 16 A type B	-
EU RoHS compliant	Yes
Light source engine type	-
Operating and electrical	
Input Voltage	220 to 240 V
Input Frequency	50 or 60 Hz
Power Factor (Min)	0.9
Controls and dimming	
Dimmable	No

Datasheet, 2022, May 13 data subject to change

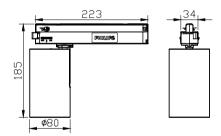
# **Truefashion Projector GCGM**

Mechanical and housing	
Housing Material	Aluminum
Reflector material	-
Optic material	Polymethyl methacrylate
Optical cover/lens material	Polymethyl methacrylate
Fixation material	Aluminum
Optical cover/lens finish	Clear
Overall length	223 mm
Overall height	185 mm
Overall diameter	80 mm
Color	Black
Approval and application	
Ingress protection code	IP20 [ Finger-protected]
Mech. impact protection code	-
Initial performance (IEC compliant)	
Initial luminous flux (system flux)	3299.16 lm
Luminous flux tolerance	+/-10%
Initial LED luminaire efficacy	75.3 lm/W
Init. Corr. Color Temperature	3000 K
Init. Color Rendering Index	>90
Initial chromaticity	(0.422, 0.386) SDCM<3
Initial input power	43.8 W

Power consumption tolerance	+/-10%
Over time performance (IEC compliant)	
Driver failure rate at 5000 h	0.23 %
Median useful life L70B50	50000 h
Median useful life L80B50	38700 h
Median useful life L90B50	18200 h
Application conditions	
Ambient temperature range	-20 to +35 °C
Maximum dim level	Not applicable
Suitable for random switching	No
Product data	
Full product code	911401547861
Order product name	ST700T LED40 930PC PSU MB 1C BK
Order code	911401547861
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material Nr. (12NC)	911401547861
Net Weight (Piece)	0.599 kg



# Dimensional drawing



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