



Truefashion Projector GCGM

ST700T LED40 930PC PSU MB 1C BK

Truefashion Projector GCGM, 41.2 W, 930 warm white, 24°, IP20 | Finger-protected

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		Operating and Electrical	
Light source replaceable	No	Beam angle of light source	120 degree(s)
Number of gear units	1 unit	Light source color	930 warm white
Driver included	Yes	Optic type	Beam angle 24°
Light source engine type	-	Luminaire light beam spread	24°
Service tag	Yes	Unified glare rating CEN	17
Value ladder	Specification		
Warranty period	3 years		
Light Technical			
Luminous Flux	3,429 lm	Input Voltage	220 to 240 V
Correlated Color Temperature (Nom)	3000 K	Line Frequency	50 or 60 Hz
Luminous Efficacy (rated) (Nom)	83 lm/W	Power Consumption	41.2 W
Color rendering index (CRI)	>90	Power Factor (Fraction)	0.9
		Connection	Track
		Cable	-
		Number of products on MCB of 16 A type B	-

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Suitable for random switching	No
Protection class IEC	Safety class II

Controls and Dimming

Dimmable	No
Driver/power unit/transformer	Power supply unit (On/Off)
Control interface	-
Constant light output	No
Maximum dim level	Not applicable

Mechanical and Housing

Housing Material	Aluminum
Reflector material	-
Optic material	Polymethyl methacrylate
Optical cover material	Polymethyl methacrylate
Fixation material	Aluminum
Housing Color	Black
Optical cover finish	Clear
Overall length	223 mm
Overall height	185 mm
Overall diameter	80 mm
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	-
Optical cover type	Lens
Net Weight (Piece)	0.600 kg

Approval and Application

CE mark	Yes
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ENEC mark	-
EU RoHS compliant	Yes
Ambient temperature range	-20 to +35 °C

Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
Initial chromaticity	(0.422, 0.386) SDCM<3
Power consumption tolerance	+/-10%

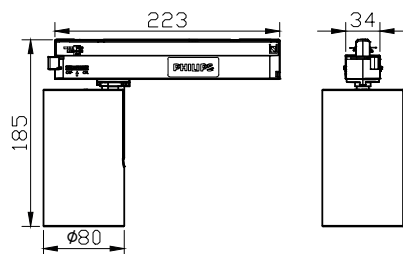
Over Time Performance (IEC Compliant)

Driver failure rate at 5000 h	0.23 %
Median useful life L70B50	50,000 hour(s)
Median useful life L80B50	38,700 hour(s)
Median useful life L90B50	18,200 hour(s)

Product Data

Order product name	ST700T LED40 930PC PSU MB 1C BK
Full product name	ST700T LED40 930PC PSU MB 1C BK
Full product code	911401547861
Order code	911401547861
Material Nr. (12NC)	911401547861
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1

Dimensional drawing



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