



# **Truefashion Projector GCGM**

# ST700T LED40 930PC PSU MB 1C WH HB

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

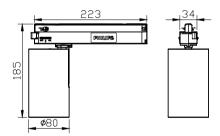
# **Truefashion Projector GCGM**

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	White
Approval and application	
Ingress protection code	IP20 [ Finger-protected]
Mech. impact protection code	-
Initial performance (IEC compliant)	
Initial luminous flux (system flux)	1953.45 lm
Luminous flux tolerance	+/-10%
Initial LED luminaire efficacy	44.6 lm/W
Init. Corr. Color Temperature	3000 K
Init. Color Rendering Index	>80
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 ℃	
Maximum dim level	Not applicable	
Suitable for random switching	No	
Product data		
Full product code	911401548261	
Order product name	ST700T LED40 930PC PSU MB 1C WH HB	
Order code	911401548261	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	1	
Material Nr. (12NC)	911401548261	
Net Weight (Piece)	0.599 kg	



## Dimensional drawing



ST700T LED40 930PC PSU MB 1C WH HB



© 2022 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.