

282 SILL ø10,5 444 LED 5700 K 9470lm Ø21 = 100% = 30.2 100lx 500lx n=2 n=8 104

1536080KW08-1D | silver

153 plane projector LED | 80 W 5700 K



- plane projector 153
- with mounting bracket
- for wall-, ground-, pole or ceiling mounting with LED 12620 lm
- colour temperature: 5700 K
- colour rendering index: CRI >80
- L90 / B10 (100.000 / ta 25°C)
- SDCM < 3
- net luminous flux: 9470 lm
- total load: 80 W
- luminous efficacy: 118,4 lm/W
- asymmetrical light distribution, wide beam
- with built in LED power unit, electronic (DALI), 220-240 V, 0/50/60 Hz
- including thermal protection for driver and LED module
- optional DC voltage suitable (AC/DC) 15% power for operation in emergency lighting systems
- further dimming functions on request
- amplitude dimming
- Number of luminaires per fuse (B16): 10
- power supply: connecting terminal 5x2,5 mm²
- through wiring with 2xM20 cable gland for cables
- corrosion resistant aluminium housing AlSi12
- safety glass, clear
- length: 444 mm, width: 282 mm, height: 104 mm
- windage area: 0,04 m²
- weight: 5,9 kg
- protection rating: IP65
- protection class I
- 5 years warranty
- designed and manufactured in Germany
- minimum ambient temperature: -40 ° C
- maximum ambient temperature: 35 ° C
- impact resistance class: IK08
- certificates: manufactured according to DIN VDE 0711 / EN 60598, CE
- colour: silver (RAL9006)
- 1536080KW08-1D
- Overview of accessories on the following page / s



1536080KW08-1D accessory

Optional accessories

description accessory general	dimensions in mm	item number	picNo.
Column top, for 4 plane projector without mounting bracket and with column diameter 76 mm			
for plane projectors 153	L: 200	84531000	01
Column top, for 2 plane projectors 90° without mounting bracket and with column diameter 76 mm for plane projectors 153	L: 200	84532090	02
Column top, for 2 plane projectors 180° without mounting bracket and with column diameter 76 mm for plane projectors 153	L: 200	84532180	03
Column top, for 3 plane projectors 90° without mounting bracket and with column diameter 76 mm for plane projectors 153	L: 200	84533090	04
Column top, for 3 plane projectors 120° without mounting bracket and with column diameter 76 mm for plane projectors 153	L: 200	84533120	05
Column top, for 4 plane projectors 90° without mounting bracket and with column diameter 76 mm for plane projectors 153	L: 200	84534090	06
Column clamp, diameter 114 mm for plane projectors 153		845300200	07
Screen with louvres, horizontal for projector series 153 and 154	LxH: 419 x 272	845300900	08
Screen with louvres, vertical for projector series 153 and 154	LxH: 419 x 272	845301000	09
Bird deterrent for plane projectors 153/154		845300700	10
protective grid for plane projectors 153/154		845400700	11





















