

420 220 150 703 LED 5700 K 18270lm = 100% = 32.9 295 100lx n=1 463

1559160KW10-1D | unpainted

155 plane projector LED | 160 W 5700 K



- plane projector 155
- with mounting bracket
- for wall-, ground or pole-mounting with LED 24370 lm
- colour temperature: 5700 K
- colour rendering index: CRI >80
- L90 / B10 (100.000 / ta 25°C)
- SDCM < 3

500lx

n=4

- net luminous flux: 18270 lm
- total load: 160 W
- luminous efficacy: 114,2 lm/W
- bidirectional light distribution
- 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
- Number of luminaires per fuse (B16): 7
- power supply: connecting terminal 5x2,5 mm²
- loop-in loop-out capable, for cable diameter 8-12mm
- corrosion resistant aluminium housing AlSi12
- safety glass, clear
- length: 703 mm, width: 420 mm, height: 150 mm
- pivot range +153°/-142°
- windage area: 0,10 m²
- weight: 18 kg
- protection rating: IP65
- protection class I
- 5 years warranty
- designed and manufactured in Germany
- minimum ambient temperature: -40 ° C
- maximum ambient temperature: 42 ° C
- impact resistance class: IK08
- certificates: manufactured according to DIN VDE 0711 / EN 60598, CE
- colour: unpainted
- 1559160KW10-1D
- Overview of accessories on the following page / s



1559160KW10-1D accessory

Optional accessories

dimensions in mm	item number	picNo.
L: 750	84551000	01
L: 750	84552090	02
1.750	0/550100	0.7
L: /50	84552180	03
L: 750	84553090	04
L: 750	84553120	05
L: 750	84554090	06
	845501400	07
	845501500	08
L: 750	84551001	09
L: 750	84551002	10
	845501600	11
	845501000	12
	L: 750 L: 750 L: 750 L: 750 L: 750 L: 750	L: 750 84551000 L: 750 84552090 L: 750 84552180 L: 750 84553090 L: 750 84553120 L: 750 84554090 845501400 845501500 L: 750 84551001 L: 750 84551002























