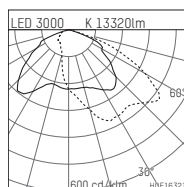


81536120WW-US

453/454

LED Upgrade Kit

LED | 120 W 3000 K



LED 3000 K 13320lm		
η_{LOR}	= 100%	
UGR	= 31.9	
E [lx]	100lx	500lx
a [m ²]	n=2	n=6
H0F16.321		

- LED Upgrade Kit 453/454
- to plane projector 153/154
- with LED 17760 lm
- colour temperature: 3000 K
- colour rendering index: CRI >80
- SDCM < 3
- net luminous flux: 13320 lm
- total load: 120 W
- luminous efficacy: 111,0 lm/W
- asymmetrical light distribution, wide beam
- with built in LED power unit, electronic (DALI), 220-240 V, 0/50/60 Hz
- overvoltage protection 6KV
- optional DC voltage suitable (AC/DC) - 15% power for operation in emergency lighting systems
- further dimming functions on request
- amplitude dimming
- power supply: connecting terminal 5x2,5 mm²
- Glass replacement recommended (article number glass: 8153000100)
- length: 444 mm, width: 282 mm, height: 104 mm
- windage area: 0,04 m²
- weight: 1,9 kg
- protection class I
- 5 years warranty
- designed and manufactured in Germany
- maximum ambient temperature: 25 ° C
- certificates: manufactured according to DIN VDE 0711 / EN 60598, CE
- 81536120WW-US

- Overview of accessories on the following page / s

81536120WW-US
accessory

Optional accessories

description accessory general	dimensions in mm	item number	pic.-No.
Replacement glass with hinge, seal included for upgrade kit 453/454		8153000100	01

