



IndustryLUX FLAT 2.0

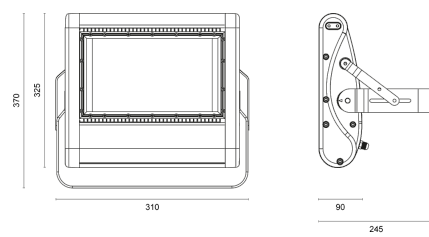
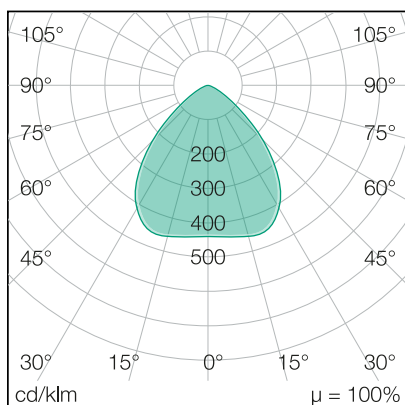
80 | 90 x 90°

Art.Nr.: 442209080056
EAN: 4260374016182



LIGHT DISTRIBUTION CURVE

TECHNICAL DRAWING



LIGHT INFORMATION

beam angle	90 x 90°
color temperature	5.000 K
color tolerance	< 5 SDCM
color rendering index	> 80

PROPERTIES

through-wiring	No
connection	Cable: 3 x 1,0 mm ² , 2,0 m
power factor	> 0.95
module per circuit breaker B10A	5
module per circuit breaker B16A	8
module per circuit breaker C10A	9
module per circuit breaker C16A	14
switching cycles	> 500.000
voltage range AC	100 – 240 V AC, 50/60 Hz
voltage range DC	176 – 250 V DC

ORDER OVERVIEW

IndustryLUX FLAT 2.0 80 90 x 90°	
product code	442209080056
EAN code	4260374016182
warranty	5 years

ACCESSORIES

No accessories available	
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PERFORMANCE

luminous efficiency	150 lm/W
system performance	82 W
luminous flux	12.300 lm
dimnable	No

RESILIENCE

protection class	I
impact resistance	IK08
protection type	IP65
lifespan	> 60.000 h [L80, B10]
UV resistant	Yes
operating temperature	-40 to +50 °C
foodready	No

MATERIAL

cover	Transparent cover
material (cover)	Glass
material (housing)	Aluminium
housing color	Black

SCOPE OF DELIVERY

no accessory included	
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DIMENSION

L x W x H / Ø (H2)	310 x 325 (370) x 115 (245) mm
weight	5,9 kg