IndustryLUX
FLAT 2.0
300 | 90 x 90°
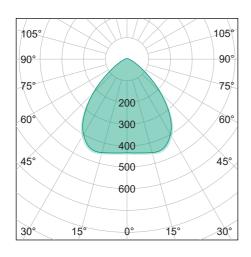
CE | D | IP 65 | IK 06

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

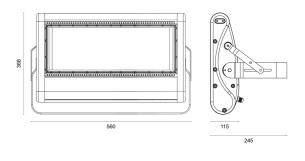|	
through-wiring	No
connection	Cable: 3 x 1,0 mm², 2,0 m
module per circuit breaker B10A	2
module per circuit breaker B16A	4
module per circuit breaker C10A	4
module per circuit breaker C16A	7
switching cycles	> 500.000
voltage range AC	100 – 240 V AC, 50/60 Hz
voltage range DC	176 – 250 V DC

ORDER OVERVIEW

IndustryLUX FLAT 2.0 300 | 90 x 90°

product code	442209300076
EAN code	4260374016380
warranty	5 years

ACCESSORIES

No accessories available

PERFORMANCE

luminous efficiency	150 lm/W
system performance	300 W
luminous flux	45.000 lm
dimmable	No

RESILIENCE

protection class	I
impact resistance	IK08
protection type	IP65
lifespan	> 60.000 h [L80, B10]
UV resistent	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

DIMENSION

L x W x H / Ø (H2)	560 x 325 (368) x 115 (245) mm
weight	11,1 kg