



IndustryLUX FLAT 2.0 1000 | 90 x 90°





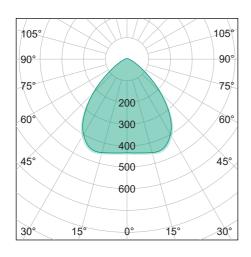




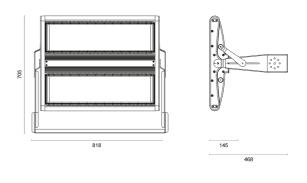




LIGHT DISTRIBUTION CURVE



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 | _ |
| module per circuit breaker B16A | 1 |
| module per circuit breaker C10A | 1 |
| module per circuit breaker C16A | 1 |
| 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 1000 | 90 x 90°

| product code | 442209990088 |
|--------------|---------------|
| EAN code | 4260374016502 |
| warranty | 5 years |

ACCESSORIES

No accessories available

PERFORMANCE

| luminous efficiency | 149 lm/W |
|---------------------|------------|
| system performance | 970 W |
| luminous flux | 145.000 lm |
| dimmable | No |

RESILIENCE

| protection class | 1 |
|-----------------------|-----------------------|
| 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) | 820 x 570 (705) x 145 (470) |
|--------------------|-----------------------------|
| weight | 31,5 kg |