

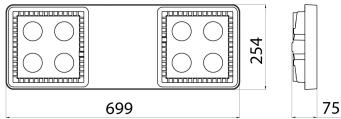
On request



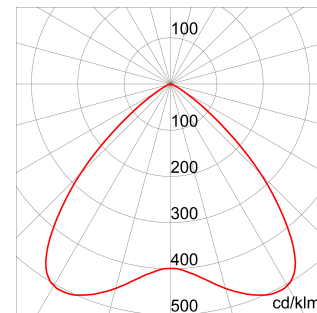
High bay with high power LED, equipped with a heat sink made in EN AB 44300 "copper free" aluminium alloy (Cu < 0,08 %) e telaio in PA6 "halogen free" caricato fibra vetro. Sistema ottico con riflettore/collimatore in PC stabilizzato agli UV. Lenti secondarie interne in PMMA ad alta trasparenza. Guarnizioni in silicone anti-invecchiamento. Dispositivo di sfianto ed anticondensa plastico. Vetro frontale temprato spessore 4 mm, fissato con telaio in alluminio. Sistema di fissaggio a sospensione con funi metalliche e golfari. Viteria esterna in acciaio INOX. Connettore rapido IP68 per fili 1,5 mm². Diametro esterno cavo 7-12 mm. Driver LED elettronico rifasato (Cos fi > 0,9).

| | | | |
|------------------------|------------------------------------------|-----------------------------------------|------------------------------------|
| Application | Indoor / Outdoor | Series | SMART [4] 2.0 HB - 4+4L |
| Type | Stand alone | Version | Standard |
| Equivalent lamp | 250 W ME | IP degree | IP66 |
| Mechanical resistance | IK08 | Insulation class | I |
| Glow Wire Test | 850 °C | Device with reduced surface temperature | Compliant |
| Operating temperature | -30°C ÷ +50 °C | Weight (kg) | 5.3 |
| Colour | Grey RAL 7037 | Voltage | 220/240 V - 50/60 Hz - Stand alone |
| Lamp | LED | System power | 97 W |
| Driver type | Constant Current Driver Led | Optic | Diffused 100° |
| Type of light source | LED - Not replaceable | Colour temperature | 5700 K (CRI>80) |
| LED current | 1 A | Efficiency class of integrated LEDs | A ÷ A++ |
| Lumen output (lm) | 10416 | LED LifeTime (L80B20) | 80000 h |
| Warranty | 5 years | Electrocod | 2444 |
| Overvoltage resistance | Common mode: 3KV; Differential mode: 2KV | DIN 18032-3 certification | Complying (brackets or ropes) |

DIMENSIONAL



PHOTOMETRIC DISTRIBUTION



TECHNICAL SYMBOLOGY



IP
IP66

IK
IK08



GWT
850 °C



CONSTANT
CURRENT
DRIVER



STANDARDS/APPROVALS

