

QUANTUM 1 (QA-50001)



Product description

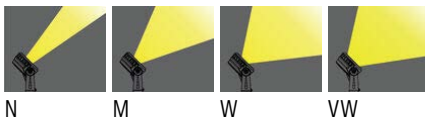
Small I ** Optic M W VW = 38 W, Optic N = 40 W



Luminaire structure

- Die-cast aluminium housing
- Pre-treated before powder coating ensuring high corrosion resistance
- Single cable entry, through wiring upon request
- One IP68 connector supplied with 0.2 m of 3x1.0 sqmm outdoor cable for QA-50001
- Stainless steel fasteners in grade 304 with zinc flake coating (ZFC)
- Durable silicone rubber gasket
- High-efficiency optical reflector
- Clear toughened glass
- Integral control gear

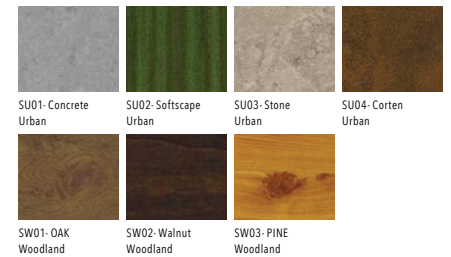
Light symbol



Product colour



Special finishes upon request



Technical information

| | |
|-----------------------|---------------|
| Light source | 3 COB |
| Light source type | COB |
| Dimming type | DALI, On/Off |
| Material | Aluminium |
| Weight | 3.7 kg |
| Operating temperature | -20°C to 40°C |

| | |
|------------------|--------------------------|
| Luminaire | |
| Power | 38 W & 40 W |
| Lumen | 4029 - 4532 lm |
| Efficacy | 106 - 119 lm/W |
| CCT / CRI | 3000K CRI80, 4000K CRI80 |
| Drive current | 350 mA |
| Driver option | Integral control gear |
| Driver | Constant current (CC) |
| Input voltage | 220-240 V 50/60 Hz |

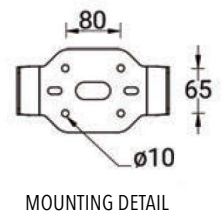
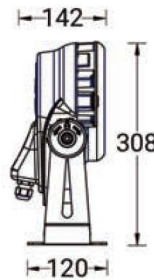
| | |
|-----------------------|---------------------------------------|
| Optic | N [21°], M [28°], W [34°] VW [75°] |
| Bug | B3-U0-G0 |
| ULR | 0% |
| ULOR | 0% |
| CIE flux code n°3 | 100, 99 |
| MacAdam Ellipse | 3 SDCM |
| Lifetime L90B10 (hrs) | > 61,000 |

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Product variants

HOW TO SPECIFY

| LIGA | - | QA-50001 | - | 350 | - | W | - | 8030 | - | ND | - | 01 |
|----------|------------|--------------|---------|---------|--------------------|---|---|------|---|----|---|----|
| MODEL | OUTPUT | DISTRIBUTION | CRI/CCT | DIMMING | COLOUR FINISH | | | | | | | |
| QA-50001 | 350 38/40W | N | 8030 | ND | 01 BLACK | | | | | | | |
| | | M | 8040 | DALI | 02 DARK GREY | | | | | | | |
| | | W | | | 03 WHITE | | | | | | | |
| | | WW | | | 05 MATT SILVER | | | | | | | |
| | | | | | 06 BRONZE | | | | | | | |
| | | | | | S - SPECIAL FINISH | | | | | | | |



Accessories



Anti-glare louvre
LIGA-A51421



Linear spread lens
LIGA-A51614



Anti-glare visor
LIGA-A53631



Anti-glare hood
LIGA-A53731