



FT »

COMET-ALU 600

TECHNICAL DATA



| | | | | | | |
|---|-------------|------|------|---------|----------|----------|
|  | 220-240 Vac | IP65 | IK08 | CRI >80 | SMD 2835 | 120 lm/W |
|---|-------------|------|------|---------|----------|----------|

Solid and reliable tri-proof luminaire, streamline structure makes light homogenous and uniform lighting, superior degree of protection, delivers higher lumen levels makes it suitable for high ceiling applications, aluminium base offers excellent heat dissipation, UV-stabilized milky PC diffuser, strong corrosion resistant, multi-functional lighting options, durable silicone rubber gasket, M20 quick-connector for fast-easy connection, integrated driver, delivered with surface mounting kit and suspension hook.

| | |
|------------|---|
| DRIVER CC | Lighting Control Standard |
| CRI | Standard CRI >80 CRI >90 |
| BEAM ANGLE |  120° |
| FINISH | Aluminium (AL)  |

TECHNICAL DATA

| | |
|--------------------|--|
| LED | : SMD 2835 LED |
| System Power | : 40 W |
| MacAdam Step | : SDCM <3 |
| Luminaire Efficacy | : 120 lm/W (@6500K) |
| Lifetime | : L ₈₀ B ₅₀ 50,000Hrs, Ta@35°C |
| UGR | : <22 |

GENERAL

| | |
|-----------------|--|
| Mounting | : Ceiling, wall mounted, suspended, industrial |
| Housing | : Aluminium |
| Heatsink | : Aluminium |
| Diffuser | : Opal PC |
| Adjustability | : No |
| Driver Mounting | : Integrated |
| Emergency kit | : NA |

| | |
|----------------------|-------------------------------|
| IP Rating | : IP65 |
| IK Rating | : IK08 |
| Protection Class IEC | : I |
| Energy Class | : A+ |
| Working Temp. | : -20° to 55°C |
| Glow-wire test | : 850° |
| Weight | : 1.00 Kg |
| Warranty | : 3 yrs (extendable to 5 yrs) |

3000K 4000K 5000K 6500K

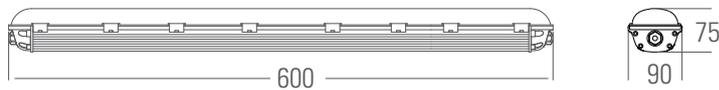
COMET - ALU 600



| COLOR TEMP. | POWER | LUMENS | CODE |
|-------------|-------|---------|--------------|
| 3000K | 40 W | 4440 lm | EXT19015-30K |
| 4000K | | 4640 lm | EXT19015-40K |
| 6500K | | 4840 lm | EXT19015-65K |

3000K 4000K 5000K 6500K

DIMENSION



NOTES

ISO DOC. NO.: SM-OPN-QSF08

CE RoHS

| | |
|----------------|--|
| PROJECT | |
| LUMINAIRE REF. | |
| QUANTITY | |
| DATE | |
| Contact Name | |
| Mobile | |
| Email | |