



IP66 IK05 CLASS I 650° C E

ATOM LED

A high powered, surface mounted or suspended high bay LED luminaire with deep cooling fins for excellent thermal management.

ATOM LED

FEATURES & BENEFITS

- > Non-corrosive
- > Surge protection up to 6Kv
- > NTC thermal sensor
- > Long rated LED life: >77,000hrs (L80/B10) (Ta 25°C)
- > Fast plug connector supplied as standard for easy installation
- > Optimum colour consistency—3 step MacAdam
- > Excellent heat sink for effective thermal management
- > Airtight cable compartment integrated into the main body for excellent electrical and thermal insulation of the driver

PERFORMANCE

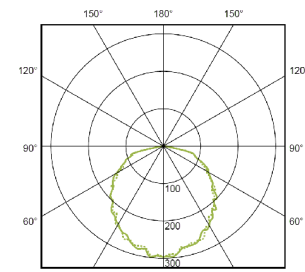
Light source	LED (Samsung)
LED output	7380 - 27240lm
Luminaire output	6515 - 24080lm
Lumen efficiency	≥131lm/W
CRI	80
Beam angle	120 degrees

MATERIALS

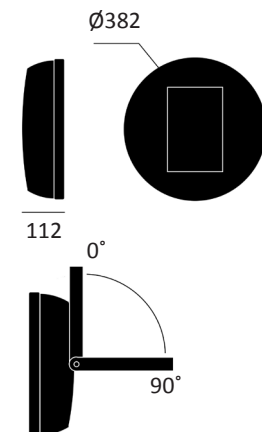
Body	Die-cast aluminium
Finish	Anthracite grey (RAL 7039)
Diffuser	Methacrylate
Mounting	Surface - wall/ceiling rotating bracket Suspension ring with 4 steel cables

OPTIONS

- > Customised outputs on request
- > Protection grid
- > 3000K / 5000K
- > 90° beam
- > Tempered glass



92W, 4000K



LAMP	COLOUR TEMP	DELIVERED LUMENS	MOUNTING	STANDARD	DALI	EMERGENCY STANDARD	DALI
45W	4000K	6515lm	Surface	76300101	76300103	76300191	76300193
92W	4000K	12040lm	Surface	76300201	76300203	76300291	76300293
138W	4000K	18060lm	Surface	76300301	76300303	76300391	76300393
184W	4000K	24080lm	Surface	76300401	76300403	76300491	76300493
45W	4000K	6515lm	Suspended	76300501	76300503	76300591	76300593
92W	4000K	12040lm	Suspended	76300601	76300603	76300691	76300693
138W	4000K	18060lm	Suspended	76300701	76300703	76300791	76300793
184W	4000K	24080lm	Suspended	76300801	76300803	76300891	76300893