



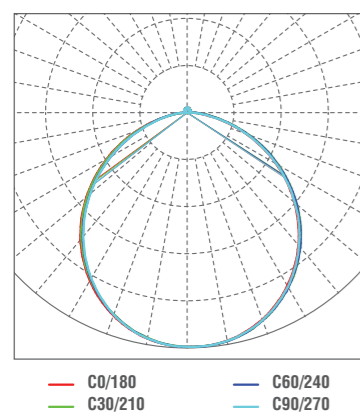
Quanta is a flat PC luminaire, with strong & durable construction. It can be used in common access road, circulation spaces, hallways, stairwells, corridors, walkways, bathrooms, covered car parks and garages, technical rooms, balconies and terraces,

- 1 • Reserved BESA holes, Key holes • Cable entry from side and back
• Through wiring from side to side
- 2 • IP65 water-proof • IK10 vandal-proof
- 3 • Optional selectable color temperature • Optional selectable power
- 4 • Ceiling / Wall mounted
- 5 • Wide choice of intelligent functions, with/without Bluetooth, human centric, sensor, emergency, DALI, etc.

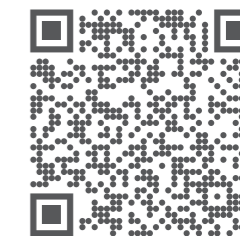
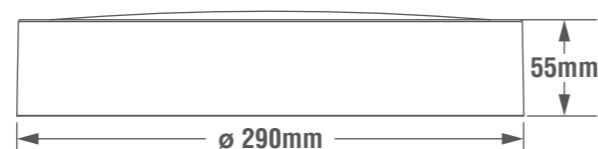


Anti-theft & retained screw design

Photometrics



Dimension



Lumen Output

Model	Power	3000K	4000K	5000K
		115 lm/W	120 lm/W	125 lm/W
Q290	18W	2016 lm	2160 lm	2196 lm

• Lumen may fluctuate between $\pm 10\%$. Customized higher lumen output available.

Specification

Input Voltage	220-240VAC
CRI	>80
Power Factor	>0.9
SDCM	3
Beam Angle	110°
Operation Temp.	-20°C ~ +40°C
IP Rating	IP65
IK Rating	IK10
Fitting Material	Polycarbonate

Electrical Class	II
Standard Lifespan	L70B50: 68,000h
Premium Lifespan	L70B50: 176,000h L80B10: 95,000h
Standard	EN60598-2-1 / EN55015 / EN62778 / EN60598-2-22
Emergency Lumen	200 ~ 400 lm
Battery	3h Duration

Order Code

• Subject to change without notice. Please scan the QR code for complete code list.

Code	Model	Power	On/Off	Microwave	PIR	BT	EME	DAL	RFD	RFM	CCT	Efficiency	Dimension (mm)
QUA006	Q290	18W	●								40K	125 lm/W	∅ 290 * H 55
QUA007	Q290	18W		●		●					30/40K	114/119 lm/W	∅ 290 * H 55
QUA010	Q290	18W		●			●				30/40K	114/119 lm/W	∅ 290 * H 55
QUA011	Q290	M18W		●							30/40K	120/125 lm/W	∅ 290 * H 55
QUA013	Q290	M18W	●								30/40K	120/125 lm/W	∅ 290 * H 55
QUA015	Q290	18W			●		●				30/40K	114/119 lm/W	∅ 290 * H 55
QUA016	Q290	M18W			●						30/40K	114/119 lm/W	∅ 290 * H 55
QUA018	Q290	18W					●				30/40K	114/119 lm/W	∅ 290 * H 55