

ASTO



18W LED BULKHEAD



Key Features:

- 120° Light distribution
- Up to 100lm/W
- Ultra robust aluminium design
- IP65 Ingress protected
- Excellent optical design
- Long service life
- Uses less power than fluorescent alternatives
- 3 hour emergency and microwave sensor options available

ASTO SPECIFICATION

Part Code	ASTO-3K-FM	ASTO-4K-FM	ASTO-5K-FM	ASTO-3K-HM	ASTO-4K-HM	ASTO-5K-HM
Input Voltage	200~240VAC	200~240VAC	200~240VAC	200~240VAC	200~240VAC	200~240VAC
Power	18W	18W	18W	18W	18W	18W
Power Factor	>0.95	>0.95	>0.95	>0.95	>0.95	>0.95
Lumens	1800lm	1800lm	1800lm	1800lm	1800lm	1800lm
Colour (K)	3000K	4000K	5000K	3000K	4000K	5000K
Beam Angle	120°	120°	120°	120°	120°	120°
Working Temperature	-15°C ~ +50°C	-15°C ~ +50°C	-15°C ~ +50°C	-15°C ~ +50°C	-15°C ~ +50°C	-15°C ~ +50°C
CRI	80	80	80	80	80	80
Dimensions	Ø350 x 108mm	Ø350 x 108mm	Ø350 x 108mm	Ø350 x 112mm	Ø350 x 112mm	Ø350 x 112mm

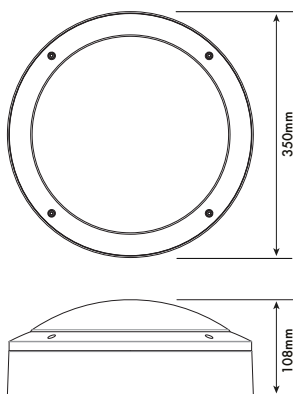
Available Variant



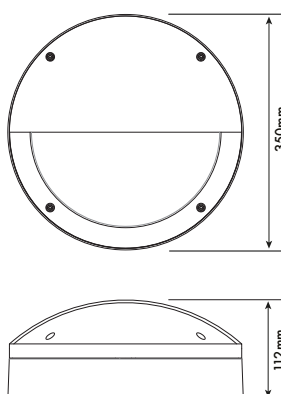
ASTO-xx-xxx-E	3 Hour Emergency Option
ASTO-xx-xxx-S	Microwave Sensor Option
ASTO-xx-xxx-SE	Microwave Sensor & Emergency Option

Mechanical Diagrams

ASTO Full Moon



ASTO Half Moon



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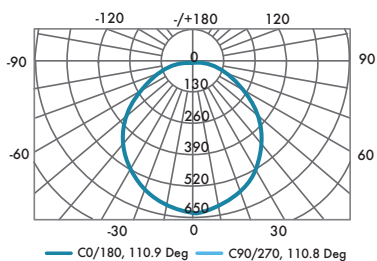
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Photometrics

ASTO Full Moon



ASTO Half Moon

