

START eco Flood Flat PIR

START eco Flood Flat IP54 PIR 2800lm 840 White

0048241



Product features

- The new Start eco Flood Flat comes with improved design. The streamlined, durable, lightweight die-cast aluminium body makes it a perfect choice for building facades, car parks, garages and construction areas. The product includes 1 m pre-wired stripped cable and fitting bracket for quick and easy installation and the universal mounting bracket allows wall or surface mounting with the possibility of vertical tilting. White die-cast aluminum housing, white reflector, 2850 lm, 31 W, 92 lm/W, 4000K, drive current 116 mA, non dimmable, CRI>80, IP54, IK06 - fixture, IK05 - sensor, Class I, lumen maintenance L70:B50: 30000 hrs, 155 x 190 x 67 mm (L x W x H). Weight: 0.61kg. PIR sensor included. Energy class: A++ A+ A.



PRODUCT OVERVIEW

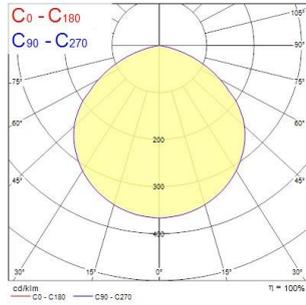
Product name	START eco Flood Flat IP54 PIR 2800lm 840 White
Technology	LED
Housing	Aluminium
General application	Residential & Consumer
ETIM Class	EC001744
E-number FI	4579519
Warranty	3 years
Useful luminous flux (Fuse)	2850
Fixture luminous flux (lm)	2850
Luminaire efficacy (lm/W)	92
Correlated colour temperature (k)	4000
Light colour	Neutral White
CRI (Ra)	80
Beam Angle (°)	110
Photobiological Risk Group	RG1
Total power consumption (W)	31
Electrical protection	Class I
Housing colour	RAL 9003 - Signal white
IP rating	IP54
IK rating	IK05
Product EAN number	5410288482415

PHOTOMETRY

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0.5	1.47	E(0°) E(C0)	68.7° 68.7°	4179 33
1.0	2.93	E(0°) E(C0)	68.7° 68.7°	1946 34
1.5	4.40	E(0°) E(C0)	68.7° 68.7°	961 32
2.0	5.86	E(0°) E(C0)	68.7° 68.7°	591 23
2.5	7.33	E(0°) E(C0)	68.7° 68.7°	397 15
3.0	8.80	E(0°) E(C0)	68.7° 68.7°	276 10
Distance [m]	Cone diameter [m]			Illuminance [lx]
C0 - C180 (Half beam angle: 111.4°)				



TECHNICAL DRAWINGS

