

## START eco Flood Flat PIR

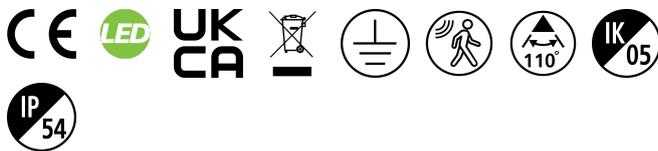
START eco Flood Flat IP54 PIR 4500lm 840

0047971



### 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. Black die-cast aluminum housing, white reflector, 4750 lm, 51 W, 93 lm/W, 4000K, drive current 193 mA, non dimmable, CRI>80, IP54, IK07 - fixture, IK05 - sensor, Class I, lumen maintenance L70:B50: 30000 hrs, 193 x 216 x 70 mm (L x W x H). Weight: 0.85kg. PIR sensor included. Energy class: A++ A+ A.



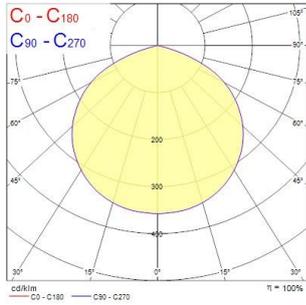
### PRODUCT OVERVIEW

Product name	START eco Flood Flat IP54 PIR 4500lm 840
Technology	LED
Housing	Aluminium
General application	Residential & Consumer
ETIM Class	EC001744
E-number FI	4579438
Warranty	3 years
Useful luminous flux (Fuse)	4750
Fixture luminous flux (lm)	4750
Luminaire efficacy (lm/W)	93
Correlated colour temperature (k)	4000
Light colour	Neutral White
CRI (Ra)	80
Beam Angle (°)	110
Photobiological Risk Group	RG1
Total power consumption (W)	51
Electrical protection	Class I
Housing colour	RAL 9017 - Traffic black
IP rating	IP54
IK rating	IK05
Product EAN number	5410288479712

### PHOTOMETRY

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Distance [m]	Cone diameter [m]	E(0°) [lx]	E(C0) [lx]	U(0°) [lx]
0.5	1.61	6790	68.2*	466
1.0	3.23	1698	68.2*	115
1.5	4.84	755	68.2*	65
2.0	6.45	426	68.2*	31
2.5	8.06	272	68.2*	20
3.0	9.68	198	68.2*	14

Distance [m] Cone diameter [m]  
C0 - C180 (Half beam angle: 116.4°)

## TECHNICAL DRAWINGS

