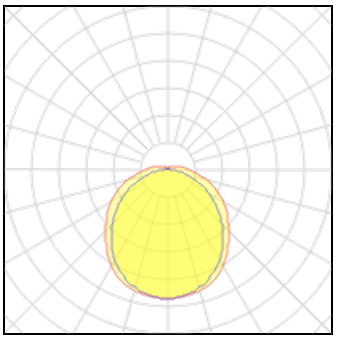
Product data sheet

FUTURA 2.5FT PIR PC AL 16000/840
107924
TREVOS



unique design, resistant against humidity and dust, with IP66 enclosure rating and built-in aluminium heat sinks; optimal mounting height: 3.5 to 10 m; ON/OFF electronic driver (AC, DC on demand); Body: grey PC (high mechanical resistance, UV stability, RAL 7035); Diffuser: translucent PC (high mechanical resistance, UV stability); Reflector: steel sheet, white (RAL 9003); Clips: polyamide + 15 % fibreglass; Sealing: polyurethane (PUR), foam-filled base groove; Connection: screwless three-pole terminal block; Power: 92,7 W; Luminaire flux: 15130 lm; Lifetime: L90/B10; 50000 hours; Impact strength: IK10; Ambient temperature: -25|35 °C; Weight: 3,1 kg;

Light output 1 (integrated)



Lamp type	LED	CCT	4000 K
Nominal lamp power	92.7 W	CRI	80
Total flux	16100 lm	LOR	100%
Luminous efficacy	174 lm/W	ULOR	4%
		Total power	92.7 W

Mounting mode

Ceiling mounted

Shape and measurements

Length: 57.17 in
Width: 5.71 in
Height: 4.41 in

Adjustability

Fixed

Design

Material impression: Plastic
Color of housing: Silver gray, White
Designer: TREVOS

Electric

System power: 92.7 W
Ballast: ECG
Appliance Class: I

Protection

IP: 65
IK: 10
Designation labels: CE, ENEC

Other operating numbers

Ambient temperature range: -13...95°F