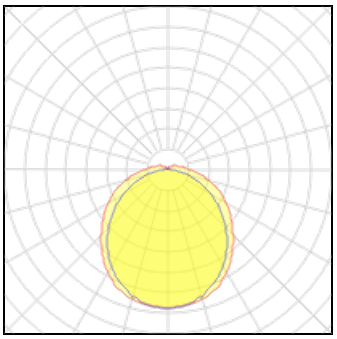
Product data sheet

FUTURA 2.4FT HE PC AL 8800/840 3F
11023
TREVOS



unique design, resistant against humidity and dust, with IP66 enclosure rating and built-in aluminium heat sinks; high-efficiency light fitting with sulphur-resistant LED modules; 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 five-pole terminal block, 5-wire connecting cabling for feed-through installation (1.5 mm2 cross-section, 2.5 mm2 available on demand); Power: 48,6 W; Luminaire flux: 8590 lm; Lifetime: L90/B10; 50000 hours; Impact strength: IK10; Ambient temperature: -25|45 °C; Weight: 2,65 kg;

Light output 1 (integrated)



Lamp type	LED	CCT	4000 K
Nominal lamp power	48.6 W	CRI	80
Total flux	9140 lm	LOR	100%
Luminous efficacy	188 lm/W	ULOR	4%
		Total power	48.6 W

Mounting mode

Ceiling mounted

Shape and measurements

Length: 46.14 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: 48.6 W
Ballast: ECG
Appliance Class: I

Protection

IP: 66
IK: 10
Designation labels: CE, ENEC

Other operating numbers

Ambient temperature range: -13...113°F