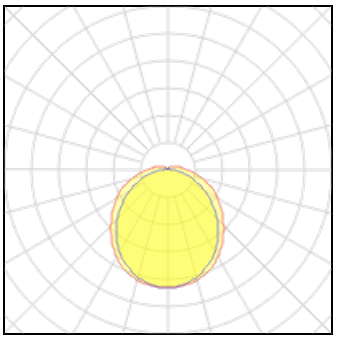
Product data sheet

FUTURA 2.4FT HE ABS AL 12800/840 DALI 1F
11334
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; digitally dimmable DALI driver (AC/DC); Body: dark grey ABS (high chemical resistance, UV stability, RAL 7001); Diffuser: translucent acrylic (AC), UV stable, chemically resistant; 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: 81,7 W; Luminaire flux: 13740 lm; Lifetime: L90/B10; 50000 hours; Impact strength: IK06; Ambient temperature: -25|35 °C; Weight: 2,85 kg;

Light output 1 (integrated)



Lamp type	LED	CCT	4000 K
Nominal lamp power	81.7 W	CRI	80
Total flux	15610 lm	LOR	100%
Luminous efficacy	191 lm/W	ULOR	4%
		Total power	81.7 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: 81.7 W
Ballast: ECG
Controller: DALI
Appliance Class: I

Protection

IP: 66
IK: 06
Designation labels: CE, ENEC

Other operating numbers

Ambient temperature range: -13...95°F