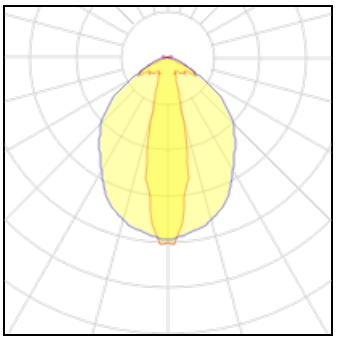
Product data sheet

FUTURA 2.5FT NB PC AL 11000/840 M3HAT
109435
TREVOS



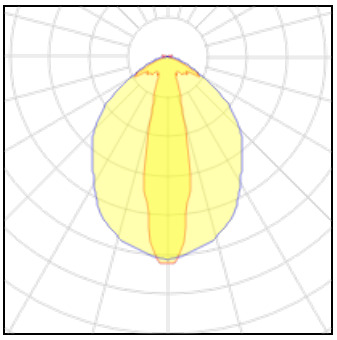
unique design, resistant against humidity and dust, with IP66 enclosure rating and built-in aluminium heat sinks; optimal mounting height: 10 to 15 m; electronic driver ON/OFF (AC, DC on request), backup power supply with self-test. 3 hours operating time.; emergency back-up power supply for permanent and emergency lighting, connected to L3 (lum. flux 440lm); Body: grey PC (high mechanical resistance, UV stability, RAL 7035); Diffuser: translucent PC (high mechanical resistance, UV stability); Reflector: parabolic polished aluminium with narrow beam (NB) angle; Clips: polyamide + 15 % fibreglass; Sealing: polyurethane (PUR), foam-filled base groove; Connection: screwless five-pole terminal block; Power: 71,1 W; Luminaire flux: 10340 lm; Lifetime: L90/B10; 50000 hours; Impact strength: IK10; Ambient temperature: 0|40 °C; Weight: 4,1 kg;

Light output 1 (integrated, emergency)



Lamp type	LED	CCT	6500 K
Nominal lamp power	2 W	CRI	80
Total flux	440 lm	LOR	100%
Luminous efficacy	220 lm/W	ULOR	4%
		Total power	2 W

Light output 2 (integrated)



Lamp type	LED	CCT	4000 K
Nominal lamp power	71.1 W	CRI	80
Total flux	12310 lm	LOR	100%
Luminous efficacy	173 lm/W	ULOR	4%
		Total power	71.1 W

Mounting mode

Ceiling mounted

Shape and measurements

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

Glare protection

Glare protection: UGR < 19

Electric

System power: 73.1 W
Ballast: ECG
Appliance Class: I

Adjustability

Fixed

Design

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

Information regarding emergency functions

Supplementary emergency lighting
Emergency sign: N/A

Protection

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

Other operating numbers

Ambient temperature range: 32...104°F