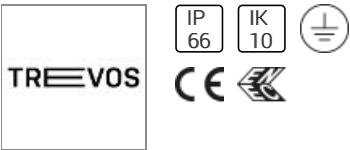


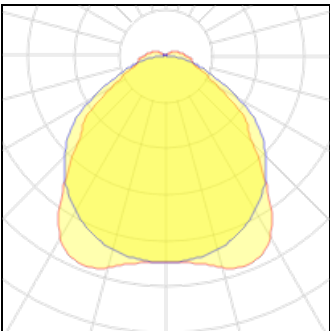
Product data sheet

NANOTTICA 1.4FT ES TRS PC 4400/840 DALI 3F M3HAT
108732
TREVOS



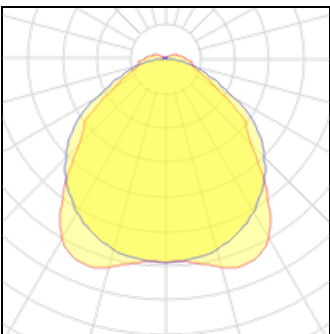
absolute control over emitted light thanks to patented nano-optics; variable suspension spacing ranging from 700 - 960 mm; enable the light to be installed onto suspension fittings left over from previous lighting; basic beam angle: medium beam (MB); optimal mounting height: 3.5 to 8 m; digitally dimmable DALI driver (AC/DC), backup power supply with self-test. and operating time 3 hrs.; emergency back-up power supply for permanent and emergency lighting, connected to L3 (lum. flux 440lm); Body: clear PC (high mechanical resistance, UV stability); Diffuser: clear PC with nano-optics (high mechanical resistance, UV stability); Reflector: steel sheet, white (RAL 9003), modified for indirect lighting; Clips: polyamide + 15 % fibreglass; Sealing: polyurethane (PUR), foam-filled base groove; Connection: screwless seven-pole terminal block, 7-wire connecting cabling for feed-through installation (1.5 mm2 cross-section, 2.5 mm2 available on demand); Power: 24,6 W; Luminaire flux: 4120 lm; Lifetime: L90/B10; 50000 hours; Impact strength: IK10; Ambient temperature: 0|40 °C; Weight: 2,2 kg;

Light output 1 (integrated)



Lamp type	LED	CCT	4000 K
Nominal lamp power	24.6 W	CRI	80
Total flux	4380 lm	LOR	100%
Luminous efficacy	178 lm/W	ULOR	4%
		Total power	24.6 W

Light output 2 (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

Mounting mode

Ceiling mounted

Shape and measurements

Length: 46.26 in
Width: 3.86 in
Height: 3.31 in

Electric

System power: 26.6 W
Ballast: ECG
Controller: DALI
Appliance Class: I

Adjustability

Fixed

Design

Material impression: Plastic

Color of housing: White

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