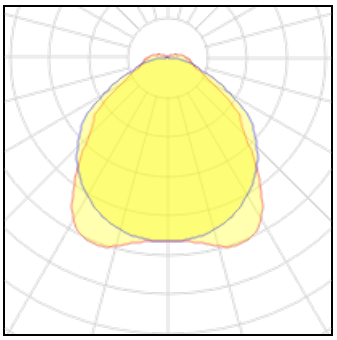
Product data sheet

NANOTTICA 1.4FT ABS 6400/840 1F
100626
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; ON/OFF electronic driver (AC, DC on demand); Body: dark grey ABS (high chemical resistance, UV stability, RAL 7001); Diffuser: clear AC with nano-optics (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, 3-wire connecting cabling for feed-through installation (1.5 mm2 cross-section, 2.5 mm2 available on demand); Power: 38,5 W; Luminaire flux: 5720 lm; Lifetime: L90/B10; 50000 hours; Impact strength: IK06; Ambient temperature: -25|45 °C; Weight: 1,8 kg;

Light output 1 (integrated)



Lamp type	LED	CCT	4000 K
Nominal lamp power	38.5 W	CRI	80
Total flux	6500 lm	LOR	100%
Luminous efficacy	169 lm/W	ULOR	4%
		Total power	38.5 W

Mounting mode

Ceiling mounted

Shape and measurements

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

Adjustability

Fixed

Design

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

Electric

System power: 38.5 W
Ballast: ECG
Appliance Class: I

Protection

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

Other operating numbers

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