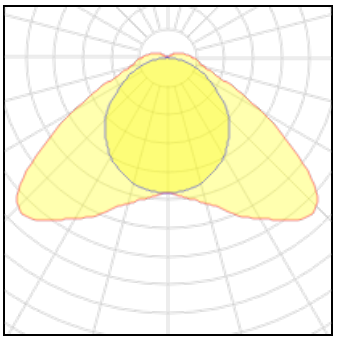
Product data sheet

NANOTTICA 1.4FT WB PCC 4400/840 DALI 1F
100563
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: wide beam (WB); optimal mounting height: 2.5 to 4 m; digitally dimmable DALI driver (AC/DC); Body: grey PC (high mechanical resistance, UV stability, RAL 7035); Diffuser: clear PC with nano-optics (high mechanical resistance, UV stability); Reflector: steel sheet, white (RAL 9003); Clips: stainless steel + polyamide; 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: 27,3 W; Luminaire flux: 4200 lm; Lifetime: L90/B10; 50000 hours; Impact strength: IK10; Ambient temperature: -25|45 °C; Weight: 1,9 kg;

Light output 1 (integrated)



Lamp type	LED	CCT	4000 K
Nominal lamp power	27.3 W	CRI	80
Total flux	4520 lm	LOR	100%
Luminous efficacy	166 lm/W	ULOR	4%
		Total power	27.3 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

Glare protection

Glare protection: UGR < 19

Electric

System power: 27.3 W
Ballast: ECG
Controller: DALI
Appliance Class: I

Protection

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

Other operating numbers

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