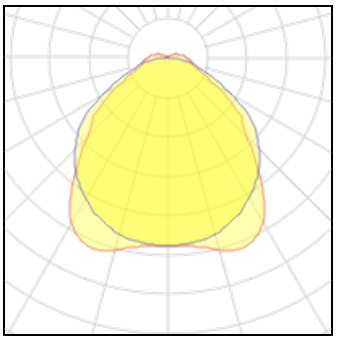
# Product data sheet

NANOTTICA 1.4FT ES PCC 6400/840 1F
102635
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: 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 three-pole terminal block, 3-wire connecting cabling for feed-through installation (1.5 mm2 cross-section, 2.5 mm2 available on demand); Power: 34,2 W; Luminaire flux: 5850 lm; Lifetime: L90/B10; 50000 hours; Impact strength: IK10; Ambient temperature: -25|45 °C; Weight: 1,8 kg;

## Light output 1 (integrated)



| | | | |
|---|---|---|---|
| Lamp type | LED | CCT | 4000 K |
| Nominal lamp power | 34.2 W | CRI | 80 |
| Total flux | 6220 lm | LOR | 100% |
| Luminous efficacy | 182 lm/W | ULOR | 4% |
| | | Total power | 34.2 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: 34.2 W
Ballast: ECG
Appliance Class: I

### Protection

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

### Other operating numbers

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