# Product data sheet

PRIMA 1.5FT E-CON PCC 8000/840 DALI M3HAT 2X5P 107775

TREVOS





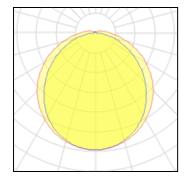






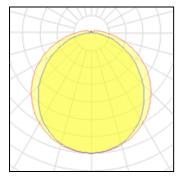
resistant to dust, humidity and spraying water, the light fitting is suitable for both indoor and outdoor roofed industrial spaces; variable suspension spacing ranging from 970 - 1230 mm; enable the light to be installed onto suspension fittings left over from previous lighting; optimal mounting height: 3 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: grey PC (high mechanical resistance, UV stability, RAL 7035); Diffuser: translucent PC (high mechanical resistance, UV stability); Reflector: steel sheet, white (RAL 9003); Clips: stainless steel + polyamide; Sealing: polyurethane (PUR), foam-filled base groove; Connection: external, 5-pole, 1.5 mm2 conductor cross-section (2.5 mm2 available on demand); Power: 47,4 W; Luminaire flux: 7460 lm; Lifetime: L90/B10; 50000 hours; Impact strength: IK10; Ambient temperature: 0|40 °C; Weight: 2 kg;

#### Light output 1 (integrated)



Lamp type	LED	CCT	4000 K
Nominal lamp power	47.4 W	CRI	80
Total flux	8020 lm	LOR	100%
Luminous efficacy	169 lm/W	ULOR	4%
		Total power	47.4 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: 57.28 in Width: 3.86 in Height: 3.31 in

#### Electric

System power: 49.4 W

Ballast: ECG Controller: DALI Appliance Class: I

## Adjustability

Fixed

## Design

Material impression: Plastic Color of housing: Silver gray, 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