

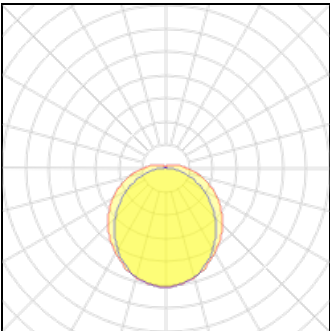
# Product data sheet

PRIMA LED EX 2/21 1.2FT PCC 1600/840 1F  
110392  
TREVOS



light fitting certified for environments with potentially explosive atmospheres created by gas, dust or flammable vapours, group II, category 3 (zone 2/22); for use in potentially explosive environments. For definition, see the assembly manual and certificate; optimal mounting height: 3 to 8 m; ON/OFF electronic driver (AC, DC on demand); 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: screwless five-pole terminal block, 3-wire connecting cabling for feed-through installation (1.5 mm2 cross-section, 2.5 mm2 available on demand); Power: 10,5 W; Luminaire flux: 1420 lm; Lifetime: L90/B10; 50000 hours; Impact strength: IK10; Ambient temperature: -25|60 °C; Weight: 2,1 kg;

## Light output 1 (integrated)



Lamp type	LED	CCT	4000 K
Nominal lamp power	10.5 W	CRI	80
Total flux	1630 lm	LOR	100%
Luminous efficacy	155 lm/W	ULOR	4%
		Total power	10.5 W

## Mounting mode

Ceiling mounted

## Shape and measurements

Length: 26.06 in

Width: 5.71 in

Height: 4.37 in

## Adjustability

Fixed

## Design

Material impression: Plastic

Color of housing: Silver gray, White

Designer: TREVOS

## Electric

System power: 10.5 W

Ballast: ECG

Appliance Class: I

## Protection

IP: 66

IK: 10

Designation labels: CE, ENEC

Explosion zone suitability: 2

## Other operating numbers

Ambient temperature range: -13...140°F