

Product data sheet

6036/1212-455-0121-11

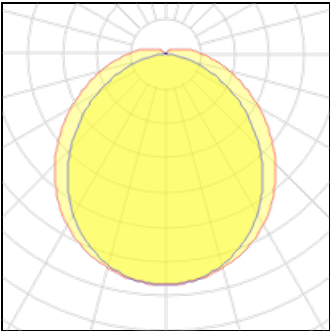
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STAHL



LED tubular light fitting Explosion-protected Type: 6036/1212-455-0121-11 Spare of type: 6036/1212-055-0121-11 Version: Size 1 Colour rendering: ≥ 80 Colour temperature: 5.000 K Light colour: Neutral white Height: 54 mm Width: 54 mm Length: 444 mm Enclosure material: Polycarbonate Silicon free: Silicone free Weight: 1,3 kg Lamp wattage: 13 W Diffuser: With diffuser Luminous flux: 1.396 lm Luminaire efficacy: 104 lm/W Pipe material: Polycarbonate Class: II (double insulated) Number of lamps: 1 Diameter: 54 Cable gland: - Drilled holes: - Max. fine. strand. conn. term.: 1,50 mm² Lamp: Single-row LED Nominal current: 0,130 A AC rated operational voltage: 110,00 - 240,00 V Frequency range: 50 - 60 Hz DC rated operational voltage: 110,00 - 240,00 V Application range (zones): 1 , 2 , 21 , 22 Gas explosion protection: II 2 G Ex db op is IIC T4 Gb Dust explosion protection: II 2 D Ex tb IIIC T100 °C Db Firedamp protection: I M2 Ex db op is I Mb Min. ambient temperature: -30 °C Max. ambient temperature: +70 °C Cable length: 2,5 m Type of connection cable: H07RN-F 2x1.5 mm² Degree of protection (IP): IP66 / IP67 IP degree of prot. (IEC 60598): IP66 / IP68 (10 m / 60 min) Languages of the documentation: German English For further information, see: r-stahl.com WebCode 6036A

Light output 1



1 x LED			
Nominal lamp power	13 W	LOR	100%
Lamp flux	1396 lm	Total flux	1396 lm
Luminous efficacy	107 lm/W	Total power	13 W
CCT	5000 K		
CRI	81		

Mounting mode

Ceiling mounted

Shape and measurements

Length: 20.45 in

Width: 2.13 in

Height: 2.13 in

Adjustability

Fixed

Electric

System power: 13 W

Appliance Class: I

Protection

IP: 66

IK: 10