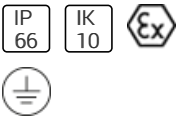


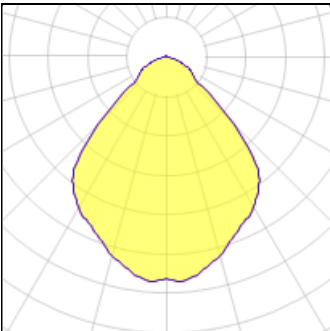
Product data sheet

6050/604-801-7B2-108840-001
275531
STAHL



Pendant light fitting LED Explosion-protected Type: 6050/604-801-7B2-108840-001 Enclosure material: Aluminium Seawater-resistant Enclosure colour: Standard Protective glass material: Thermally resistant Pressed glass Protective glass version: clear Wire guard: Yes Version: Pen. light fit. w. wall brac. Lamp wattage: 80 W Lamp: LED Light colour: Warm white Colour temperature: 4.000 K Colour rendering: ≥ 80 Interfaces: DALI Dimensions (L x W x H): 310 x 298 x 327,5 mm AC rated operational voltage: 220 ... 240 V Application range (zones): 1, 2, 21, 22 Gas explosion protection: II 2 G Ex db eb op is IIC T4 Dust explosion protection: II 2 D Ex tb op is IIIC T110 °C Min. ambient temperature: -40 °C Max. ambient temperature: +70 °C Degree of protection (IP): IP66 / IP68 (10 m) Screw connections: 1 x M25 x 1.5 Stopping plug: 1 x M25 x 1,5 For further information, see: r-stahl.com WebCode 6050C

Light output 1 (integrated)



Lamp type	LED	CCT	4000 K
Nominal lamp power	80 W	CRI	81
Total flux	8508 lm	LOR	100%
Luminous efficacy	106 lm/W	Total power	80 W

Mounting mode

Ceiling mounted

Shape and measurements

Height: 6.96 in
Diameter: 12.20 in

Adjustability

Fixed

Design

Material impression: Aluminum
Color of housing: Anthracite / graphite

Electric

System power: 80 W
Voltage: 220 V AC, 230 V AC, 240 V AC
Ballast: ECG
Controller: DALI
Appliance Class: I

Protection

IP: 66
IK: 10
Explosion zone suitability: 1

Other operating numbers

Ambient temperature range: -40...158°F