

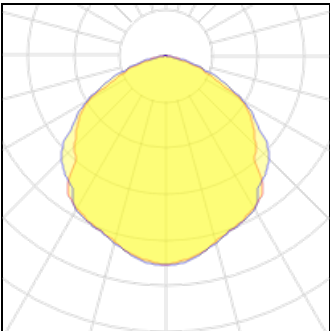
Product data sheet

6525/2224-1501-6015-331
284537
STAHL



Floodlight LED Explosion-protected Type: 6525/2224-1501-6015-331 Colour temperature: 5.000 K Luminous flux: 10.824 lm Luminaire efficacy: 108 lm/W Light distribution: Wide beam Enclosure material: 1.4301 stainless steel Powder-coated Single-layer powder-coated Enclosure colour: Similar to RAL 9010 Mounting: With bracket, SS304 Bracket can be ord. as acces. Disc material: Toughened glass AC rated operational voltage: 110 ... 277 V DC rated operational voltage: 175 ... 275 V Lamp wattage: 100 W Dimensions (L x W x H): 520 x 400 x 70 mm Application range (zones): 2 , 21, 22 Gas explosion protection: II 3 G Ex db ec IIC T4 Gc Dust explosion protection: II 2 D Ex tb op is IIIC 100 °C Db Min. ambient temperature: -50 °C Max. ambient temperature: +60 °C Min. ambient temp. note: Energise above -40 °C Degree of protection (IP): IP66 Lamp type: LED cable entries: 1 x M25 x 1.5 Stopping plug: 2 x M25 x 1.5 For further information, see: r-stahl.com WebCode 6525A

Light output 1 (integrated)



Lamp type	LED	CCT	5000 K
Nominal lamp power	100 W	CRI	81
Total flux	10824 lm	LOR	100%
Luminous efficacy	108 lm/W	Total power	100 W

Mounting mode

Ceiling mounted

Shape and measurements

Length: 26.21 in
Width: 17.32 in
Height: 6.28 in

Adjustability

Fixed

Design

Color of housing: White

Electric

System power: 100 W
Appliance Class: I

Protection

IP: 66
IK: 10
Designation labels: CE