

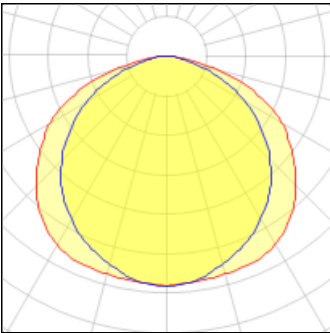
Product data sheet

6012/1112-2951-1100-11
224800
STAHL



Linear luminaire for fluorescent lamps sheet steel Enclosure material: Sheet-steel Lens material: Safety glass Enclosure colour: white, RAL 9016 Number of lamps: 2 Lamp wattage: 18 W Dimensions (L x W x H): 730 x 380 x 87 mm Rated operational voltage AC: 220,00 - 240,00 V Rated operational voltage DC: 220,00 - 240,00 V Application range (Zone): 1 , 2 , 21 , 22 Gas explosion protection: II 2 G Ex de IIC T4 Gb Dust explosion protection: II 2 D Ex tb IIIC Db T80 °C Min. ambient temperature: -35 °C Max. ambient temperature: +60 °C Type of protection (IP): IP65 Through wiring: with 5 conductors 2.5 mm² Drilled hole: 3 x M25 Cable entry: 2 x M25 Ø 7 – 17 mm Material of cable entry: polyamide black Plug: 1 x M25 x 1,5 Material stopping plug: polyamide black For further information, see: www.r-stahl.com Web code 6012B

Light output 1



2 x Fluorescent lamp tubular T5			
Nominal lamp power	18 W	Socket	G13
Lamp flux	1350 lm	LOR	72%
Luminous efficacy	54 lm/W	Total flux	1944 lm
CCT	4000 K	Total power	36 W
CRI	85	Suitable lamp powers	18-18 W

Mounting mode

Ceiling mounted, Pendant

Shape and measurements

Length: 28.74 in
Width: 14.96 in
Height: 4.84 in

Adjustability

Fixed, Tilttable, Free

Design

Color of housing: White

Electric

System power: 36 W
Appliance Class: I

Protection

IP: 65
IK: 08