

Product data sheet

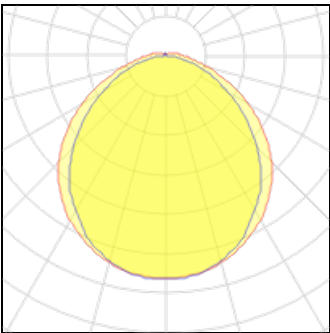
IRL-T16-R1X145/45ND-W-450M840
0950084
RIDI



IP
20

Industrial luminaire Design: Durable and highly resistant industrial luminaire IP66/68/69K. Tube-shaped luminaire housing made of UV-stabilised impact-resistant PC. Prefitted gear tray, white powder coated, formed as a reflector. Designed to permit toolless fixture of closures at both ends with silicone gaskets for compliance with protection rating. For RIDI-TUBE lamps (order separately). Lampholder system: RIDI-TUBE lamp base system with electrical and mechanical interface, proof against polarity reversal. Twist-clip mechanism for toolless lamp change corresponding to conventional fluorescent lamps. Mechanical and electrical fixture on the longitudinal sides inside the base. Electronic converter for LED, 220-240 Volt, 0/50-60 Hz and internal connector block 3x2.5mm². Internal through-wiring, 3x1.5mm² with axial plug and socket. Mounting: Luminaire suitable for surface mounting on ceilings or walls using the relevant accessories (must be ordered separately). Note on "Food Hygiene Act": These luminaires comply with the stipulations of the Food Hygiene Act as defined by Regulation (EC) No. 852/2004 (HACCP) Annex II Chapter I section 2 a, b, Chapter II section 1c relating to luminaires. These are suitable for use in the food industry. IRL... Tube made of UV-stabilised impact-resistant PC, transparent. For lamp RIDI-TUBE.

Light output 1



1 x LED			
Nominal lamp power	32 W	LOR	81%
Lamp flux	4560 lm	ULOR	3%
Luminous efficacy	116 lm/W	Total flux	3698 lm
CCT	4000 K	Total power	32 W
CRI	80		

Mounting mode

Ceiling mounted, Pendant

Electric

System power: 32 W

Shape and measurements

Length: 58.74 in
Width: 3.25 in
Height: 2.87 in

Protection

IP: 20

Adjustability

Fixed