



5 YEARS WARRANTY

IP20

RoHS Compliant

CE



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# TANAGER INDUSTRIAL LUMINAIRE

## PRODUCT INFORMATION

Well balanced lighting is of great importance when we deal with high precision tasks in industry. Not only we seek to have great brightness needed working with small parts, but also avoiding to distract technicians by glare or bright reflecting light. Due to our designed antiglare shades, Tanager luminaires provide comfortable lighting with low glare. This improves working conditions, promotes productivity and also helps reducing costly error rates.

## APPLICATION

- Manufacturing facilities
- Low, medium-height ceiling facilities
- Lighting of high precision tasks

## FEATURES & BENEFITS

- Adjustable light source angle
- 3 types of light diffusers
- Easy mounting: surface, suspended
- Operational height from 2.5 m to 6 m
- DALI driver option
- 5 year warranty

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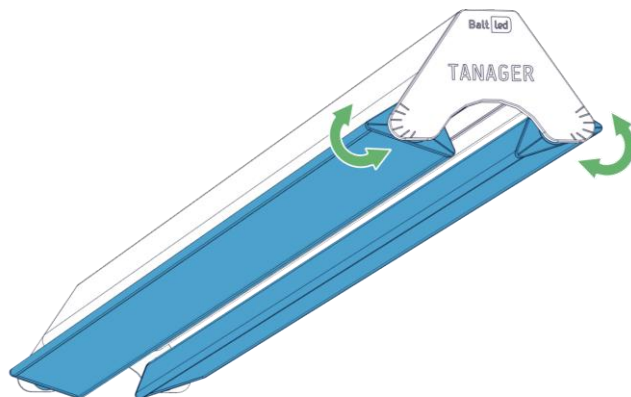
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## GENERAL INFORMATION

SUPPLY VOLTAGE	198 – 264 V; 50/60 Hz
POWER FACTOR	0.96 – 0.99
EFFICACY	118 – 130 Lm/W
CCT	4000 K ± 150 K (natural white)
CRI	>82
LIGHT SOURCE	3 types of light diffusers, adjustable light source angle
IP CLASS	IP20
RECOMMENDED HEIGHT	from 2.5 to 6 meters
OPERATING TEMP.	-10 °C ~ +35 °C
STORAGE TEMP.	-5 °C ~ +50 °C
LIFETIME	L90B10 70 000 h (Ta +25°C)
MOUNTING OPTIONS	surface, suspended
CERTIFICATION	CE and RoHS compliant
UGR SHADES	optional
OPTIONAL FEATURE	DALI



## ORDERING INFORMATION

SKU	DIMENSIONS, MM	POWER, W	LUMEN OUTPUT, LM	CCT, K	LIGHT DIFUSSER TYPE			OPTIONAL FEATURE: DALI
					DIA	FRO	CRS	
BITS-05840	560x81x145	42 ± 3%	up to 5460 ± 3%	4000 ± 150	+	+	+	+
BITS-10840	1060x81x145	82 ± 3%	up to 10660 ± 3%	4000 ± 150	+	+	+	+
BITS-15840	1560x81x145	117 ± 3%	up to 15210 ± 3%	4000 ± 150	+	+	+	+

DIA – Diamond light diffuser  
 FRO – Frosted light diffuser  
 CRS – Crosswise stripped light diffuser