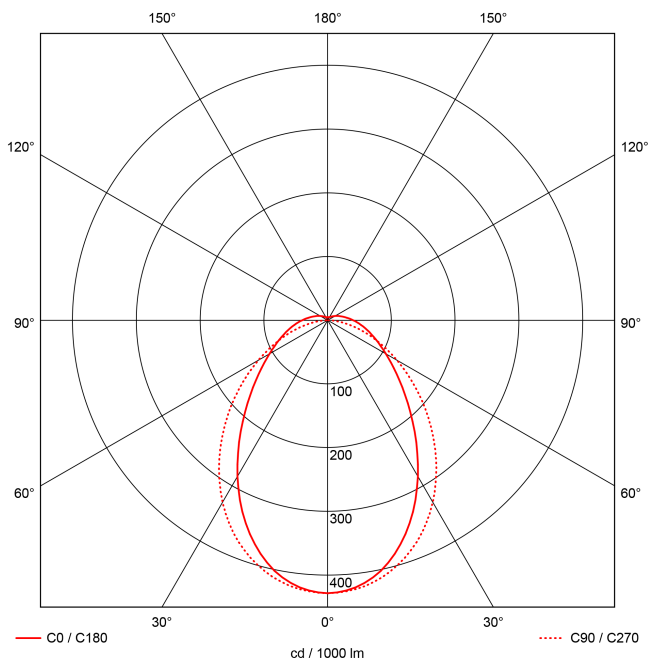


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Tubular Luminaires

## Luminaire TUBIS LED INDUSTRY DALI 1260mm PO 1x67W 080° medium 8300lm



Tubular lamp highest industry demands made of impact resistant PRACHTOPAL® or polycarbonate (clear). Pressurised-water resistant tube, substantially acid and alkali resistant, diameter 90mm. Integrated robust industry LED driver. Homogeneous light output due to smart MID-Power LED layout. Several light output angles available thanks to linear lens system. Optimized thermal management due to X-Wing cooling profile. Through-wiring up to maximum 5x2.5mm<sup>2</sup> available. Short ageing-resistant silicone seals. Ingress protection IP66/IP68(2m)/IPX9K. Variable mounting points using stainless steel PRACHT tube clips, suitable for ceiling-, horizontal and vertical wall mounting, accessories for pendant and mounting rail installation available for order. Attention: PRACHT MANUFACTORY! Do you need a different color temperature, housing color or through-wiring? Specific challenges? No problem. We deliver customized solutions.

EAN 4018098286608

Statistical product number 94054039

## LAMP

Product type	LED
Number of lamps /LED-rows	1
Color temperature K	4.000
Color rendering index	>80
Amount LED	112
Color tolerance (initial MacAdam)	3

## POWER

Luminous flux lm	8300
Systempower W	67
Efficacy lm/W	123

## LIGHT ENGINEERING

Light distribution	medium beam
Light distribution angle in °	80
Unified Glare Rating UGR 4H 8H C0 C90	24.0 / 24.6

## TECHNICAL DATA

suitable for emergency lighting (EL)	yes
Nominal voltage	220-240V 0/50/60 Hz
Protection class SK	I
Ballast	LED-converter DIM DALI
Through-wiring mm <sup>2</sup>	without
Glow wire test	650 °C - 5 sec.
D-rating	yes
Certification mark	ENEC
Type of voltage	AC/DC
Circuit breaker B10A	11
Circuit breaker B16A	18
Circuit breaker C10A	18
Circuit breaker C16A	30
Voltage spike protection U (L-N)	2
Voltage spike protection U (L-PE)	4

## CAPACITY

IK-Impact resistance	08
Warranty (years)	5
L80/B10 Lebensdauer bei 25°C	55000
L70/B50 Life expectancy at 25°C	90000
Unprotected outdoor areas	suitable
max. lowest temperature in °C	-30
max. highest temperature in °C	45
Ingress protection class	66/68(2m)/X9K
Agricultural use	unsuitable

## DIMENSIONS AND WEIGHT

Length mm	1260
Width mm	90
Height mm	105
Outside diameter in mm	90
Weight netto in kg	3.8

## PACKAGING

Length m VPE	1.55
Width VPE in m	0.1
Height VPE in m	0.09
Weight incl. packaging kg	4

## ASSEMBLY AND MAINTENANCE

Standard installation	Ceiling, horizontal and vertical wall
Optional installation	Pendulum, Rail installation
exchangeable LED board	possible

## MATERIAL

Case color	opal
Renewable resources possible	no
Housing material	PRACHTOPAL
Cover material	PRACHTOPAL

The right of error and later technical developments is reserved.

State: 14.05.2020