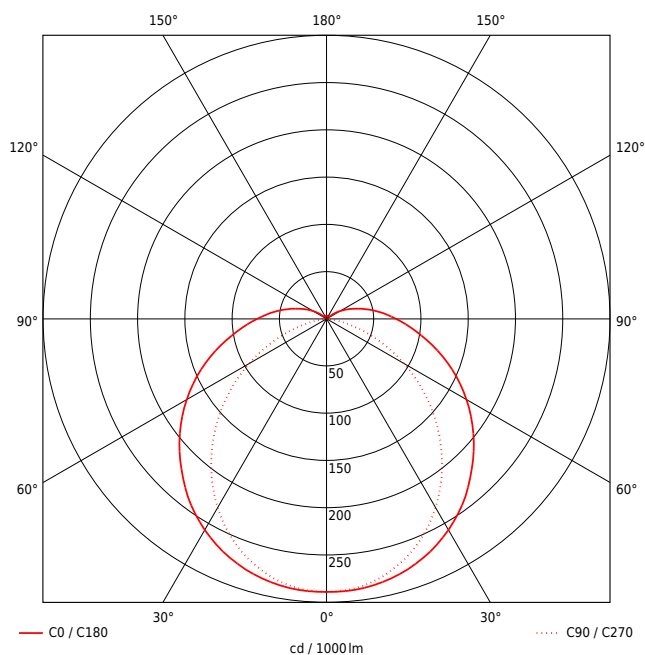


Article-No: 7a041449

Tubular Luminaires

Luminaire TUBIS LED INDUSTRY DALI 1260mm PC 1x43W 135°wide 6300lm



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 5x2.5mm² 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 4018098286929

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	6300
Systempower W	43
Efficacy lm/W	147

LIGHT ENGINEERING

Light distributor	Refraktorlinse
Light distribution	wide beam
Light distribution angle in °	135
Unified Glare Rating UGR 4H 8H C0 C90	26.1 / 22.2

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 mm²	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
L70/B10 Life expectancy at 25°C	>100000
L70/B50 Life expectancy at 25°C	>100000
L80/B10 Life expectancy at 25°C	>100000
L80/B50 Life expectancy at 25°C	>100000
L90/B10 Life expectancy at 25°C	76000
L90/B50 Life expectancy at 25°C	78000
Outdoor areas	Suitable for unprotected outdoor area if within close building proximity with cable entry bottom- or sidewise
max. lowest temperature in °C	-30
max. highest temperature in °C	50
Ingress protection class	66/68(2m)/X9K

DIMENSIONS AND WEIGHT

Length mm	1260
Width mm	90
Height mm	105
Outside diameter in mm	90
Weight netto in kg	4.2

PACKAGING

PU 1 piece	Box
Length m PU1	1.55
Width m PU1	0.1
Height m PU1	0.09
Gross weight kg PU1	4.4

ASSEMBLY AND MAINTENANCE

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

MATERIAL

Case color	opaque
Renewable resources possible	no
Housing material	PC-polycarbonate
Cover material	PC

The right of error and later technical developments is reserved.

State: 28.10.2020