

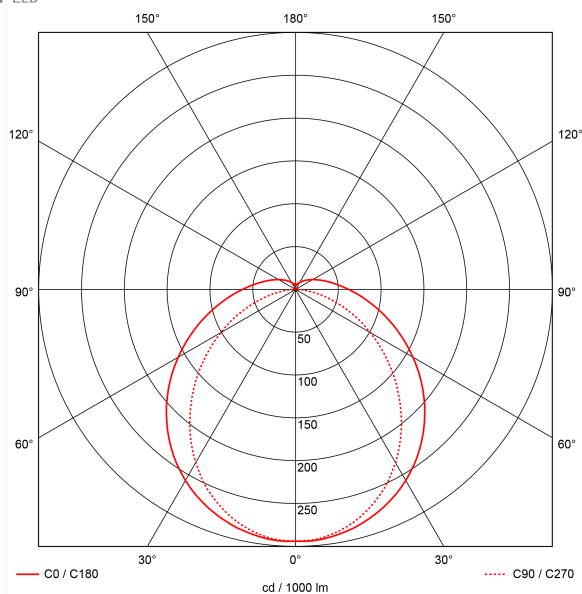
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Tubular Luminaires

Luminaire TUBIS N LED FARMER 1530mm 1x50W 125°wide PO 6700lm



TUBIS N LED



LED tubular luminaire optimized for livestock breeding. Adhered tubular housing made of PRACHTOPAL (PMMA, impact resistant) with stainless steel end caps. Fix integrated electrical supply cable (2m length) with open cable ends. Inclusive high quality electronic components, MID-Power LED technology for a homogeneous light output. Different types for standard on/off or DALI control are available. Luminaire in mounting rings rotatable, substantially acid and alkali resistant. Extreme short ageing-resistant silicone seals, variable mounting distances by PRACHT-stainless steel-rings, suitable for ceiling, horizontal and vertical wall mounting, accessories for pendant and mounting rail installation available for order, also approved for unprotected outdoor application. Attention: PRACHT MANUFACTORY! Do you need a different color temperature, housing color or through-wiring? Specific challenges? No problem. We deliver customized solutions.

EAN 4018098282099

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	120
Color tolerance (initial MacAdam)	3

POWER

Luminous flux lm	6700
Systempower W	50
Efficacy lm/W	135

LIGHT ENGINEERING

Light distribution	wide beam
Light distribution angle in °	125
Unified Glare Rating UGR 4H 8H C0 C90	25.0 / 22.5

TECHNICAL DATA

suitable for emergency lighting (EL)	yes
Nominal voltage	220-240V 0/50/60 Hz
Protection class SK	I
Ballast	LED-converter on/off
Through-wiring mm ²	without, direct feed-in 3x1,5mm ²
Glow wire test	650 °C - 5 sec.
D-rating	yes
Type of voltage	AC/DC
Circuit breaker B10A	15
Circuit breaker B16A	24
Circuit breaker C10A	24
Circuit breaker C16A	40

CAPACITY

IK-Impact resistance	06
Warranty (years)	5
L80/B10 Lebensdauer bei 25°C	50000
L70/B50 Life expectancy at 25°C	72000
Unprotected outdoor areas	suitable
max. lowest temperature in °C	-20
max. highest temperature in °C	35
Ingress protection class	66/68(2m)/X9K
Agricultural use	without limitations

DIMENSIONS AND WEIGHT

Length mm	1530
Width mm	90
Height mm	107
Outside diameter in mm	90
Weight netto in kg	4

PACKAGING

Length m VPE	1.85
Width VPE in m	0.1
Height VPE in m	0.09
Weight incl. packaging kg	4.2

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