

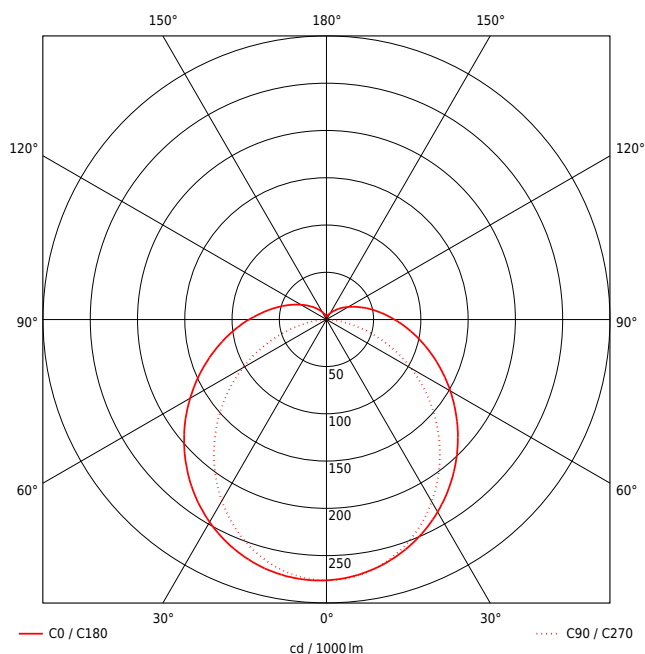
Article-No: 5240015

Tubular Luminaires

## Luminaire TUBIS BL 1610mm PO 1x54W 6500lm



Follow up: 5240035 LED tubular luminaire with a 70mm diameter housing made of PMMA (impact resistant IK06). Extreme short silicone seals, 3x1.5mm<sup>2</sup> through-wiring built-in ex-factory. Quick and easy installation with simplified cable junction and stainless-steel rings, suitable for ceiling, horizontal and vertical wall installation, accessories for pendant and mounting rail installation available for order. Suitable for unprotected outdoor areas and approved for the demanding surroundings of agricultural livestock keeping.



EAN	4018098287643
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Statistical product number	94054039
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## LAMP

Product type	LED
Number of lamps /LED-rows	1
Color temperature K	4.000
Color rendering index	>80
Amount LED	366
Color tolerance (initial MacAdam)	5

## NUMBER OF LAMPS

Luminous flux lm	6500
Systempower W	54
Efficacy lm/W	120

## LIGHT ENGINEERING

Light distributor	Diffusor lense/-optic/-panel
Light distribution	wide beam
Light distribution angle in °	135

## TECHNICAL DATA

Nominal voltage	220-240V 0/50/60 Hz
Protection class SK	I
Ballast	LED-converter on/off
Through-wiring mm²	3x1,5
Glow wire test	650 °C - 5 sec.
D-rating	yes
Certification mark	ENEC
Type of voltage	AC/DC
Circuit breaker B10A	9
Circuit breaker B16A	15
Circuit breaker C10A	16
Circuit breaker C16A	25

## CAPACITY

IK-Impact resistance	06
Warranty (years)	3
Life expectancy B10 at 25° in hours (h)	
L80/B10 25°C	51000
Outdoor areas	Suitable for unprotected outdoor area if within close building proximity with cable entry bottom- or sidewise
max. lowest temperature in °C	-20
max. highest temperature in °C	40
Ingress protection class	67/69K
Agricultural use	without limitations

## DIMENSIONS AND WEIGHT

Length mm	1610
Width mm	70
Height mm	80
Outside diameter in mm	70
Weight netto in kg	2.2

## PACKAGING

PU 1 piece	Box
Length m PU1	1.694
Width m PU1	0.075
Height m PU1	0.095
Gross weight kg PU1	2.5

## ASSEMBLY AND MAINTENANCE

Standard installation	Ceiling, horizontal and vertical wall
Optional installation	Pendulum, Rail installation
exchangeable LED board	not possible

## MATERIAL

Case color	opal
Renewable resources possible	no
Housing material	PMMA-OPAL
Cover material	PMMA-OPAL

*The right of error and later technical developments is reserved.*

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