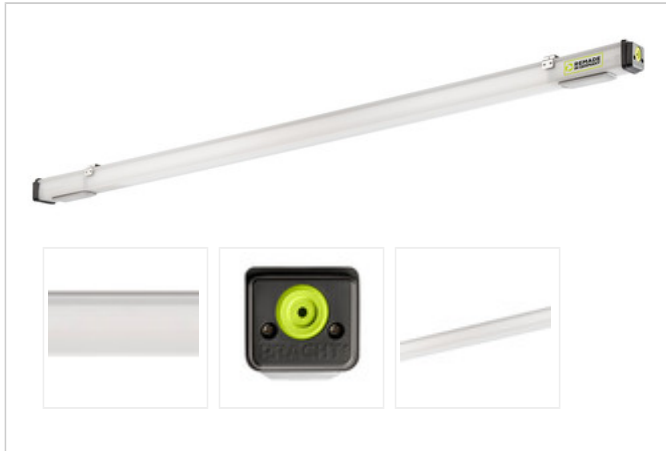


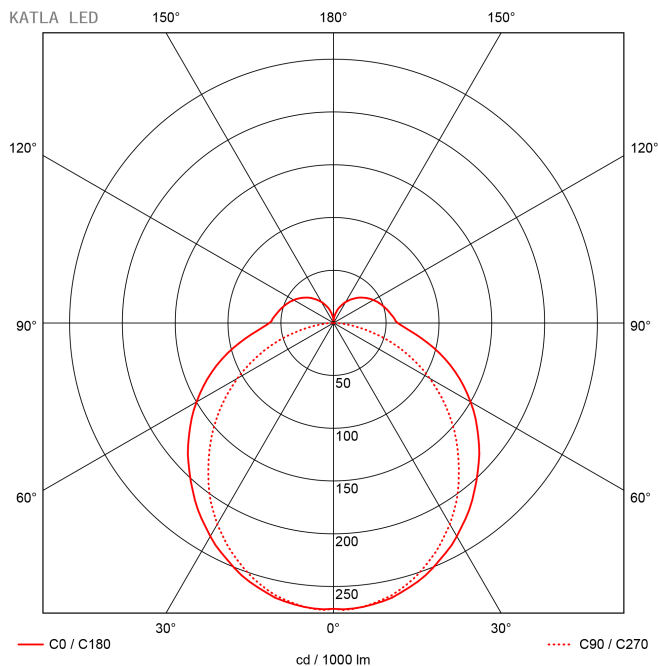
Article-No: 9131181

Surface Luminaires

KATLA REMADE 1745mm PCr 1x55W 120° 6500lm



The first industrial luminaire with 100% recycled plastics. Sustainable damp proof surface luminaire with REMADE luminaire housing. (Recyclat made of post-industrial and post-consumer waste). IPP ? Dense, thanks to ageing resistant seals. Comfortable and fast installation due to 2 spacious rooms of power supply and easy mounting due to variable mounting distances thanks to the PRACHT-CLIP-SYSTEM made of stainless steel. With highly efficient LEDs, wide angled light distribution with ceiling illumination. Screwed together components ? therefore sustainably exexchangeable. Suitable for ceiling and horizontal 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

4018098349945

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	180
Color tolerance (initial MacAdam)	4

POWER

Luminous flux lm	6500
Systempower W	55
Efficacy lm/W	118

LIGHT ENGINEERING

Light distribution	wide beam
Light distribution angle in °	120
Unified Glare Rating UGR 4H 8H C0 C90	26,3 / 25,5

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
Type of voltage	AC/DC
Circuit breaker B10A	15
Circuit breaker B16A	24
Circuit breaker C10A	24
Circuit breaker C16A	39
Voltage spike protection U (L-N)	1
Voltage spike protection U (L-PE)	2

CAPACITY

IK-Impact resistance	07
Warranty (years)	5
L80/B10 Lebensdauer bei 25°C	
L70/B50 Life expectancy at 25°C	
Unprotected outdoor areas	not suitable
max. lowest temperature in °C	-20
max. highest temperature in °C	35
Ingress protection class	66
Agricultural use	unsuitable

DIMENSIONS AND WEIGHT

Length mm	1745
Width mm	59
Height mm	62
Weight netto in kg	1.7

PACKAGING

Length m VPE	1.75
Width VPE in m	0.068
Height VPE in m	0.072
Weight incl. packaging kg	1.9

ASSEMBLY AND MAINTENANCE

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

MATERIAL

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

The right of error and later technical developments is reserved.

State: 14.05.2020