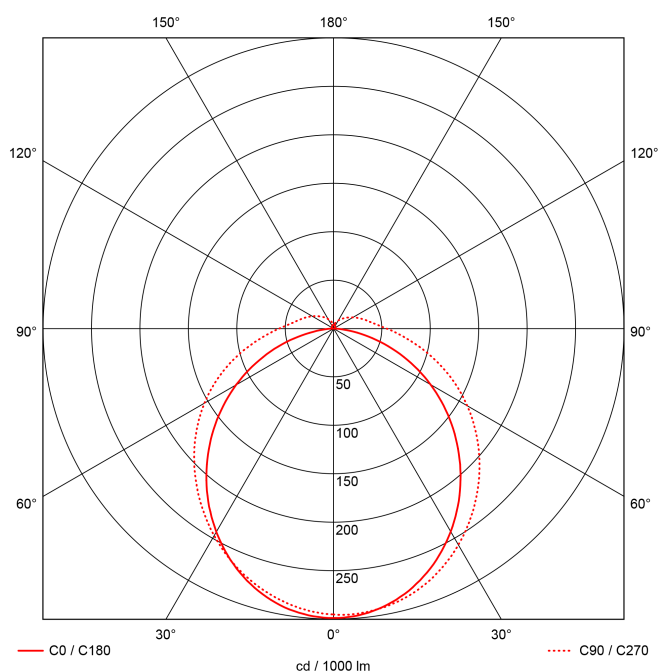


Article-No: 5231014

Surface Luminaires

**Luminaire KATLA BL 1240mm
PCO 1x45W 5400lm**

Damp proof surface lamp made of slim, translucent, opal polycarbonate (IK08, impact resistant). Extremely easy installation because of the renewed PRACHT-SLIDER. 3x1.5mm² through-wiring built-in ex-factory. Short, ageing-resistant seals, variable mounting points through PRACHT-CLIP-SYSTEM (stainless steel), suitable for ceiling and horizontal wall mounting, accessories for pendant and mounting rail installation available for order.



EAN 4018098287599

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	210
Color tolerance (initial MacAdam)	5

POWER

Luminous flux lm	5400
Systempower W	45
Efficacy lm/W	120

LIGHT ENGINEERING

Light distribution	wide beam
Light distribution angle in °	120
Unified Glare Rating UGR 4H 8H C0 C90	26.2 / 24.7

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	850 °C - 5 sec.
D-rating	yes
Certification mark	ENEC
Type of voltage	AC/DC
Circuit breaker B10A	43
Circuit breaker B16A	69
Circuit breaker C10A	43
Circuit breaker C16A	69

CAPACITY

IK-Impact resistance	08
Warranty (years)	3
L80/B10 Lebensdauer bei 25°C	
L70/B50 Life expectancy at 25°C	50000
Unprotected outdoor areas	not suitable
max. lowest temperature in °C	-20
max. highest temperature in °C	35
Ingress protection class	65
Agricultural use	unsuitable

DIMENSIONS AND WEIGHT

Length mm	1240
Width mm	68
Height mm	71
Weight netto in kg	1.1

PACKAGING

Length m VPE	1.29
Width VPE in m	0.073
Height VPE in m	0.076
Weight incl. packaging kg	1.4

ASSEMBLY AND MAINTENANCE

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

MATERIAL

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

The right of error and later technical developments is reserved.

State: 14.05.2020