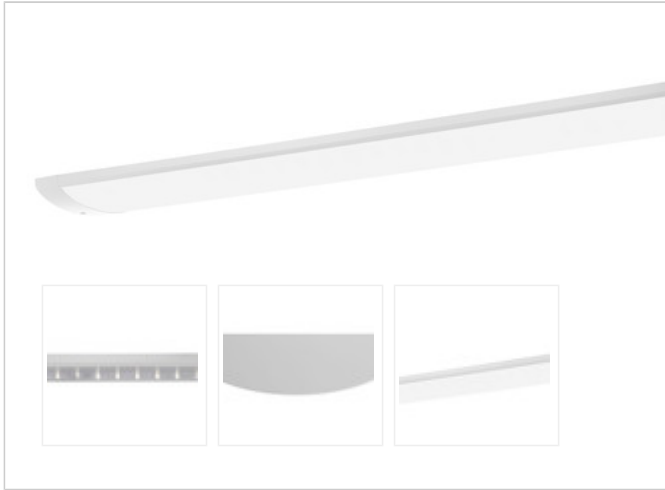


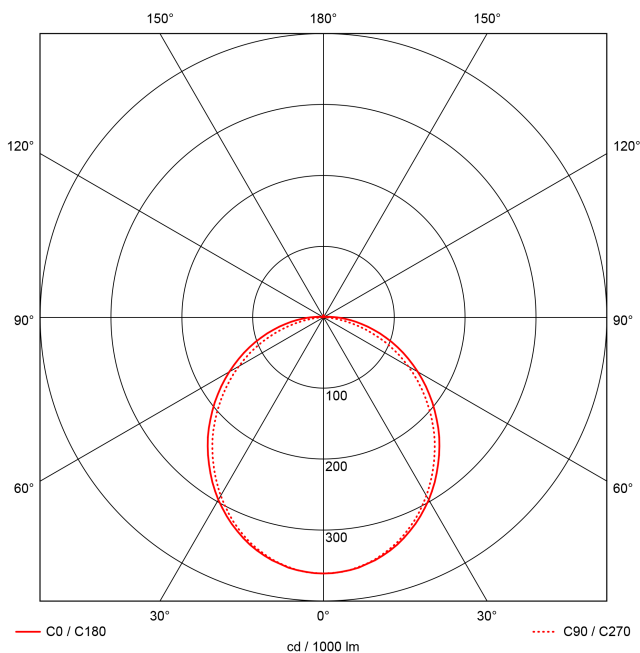
Article-No: 76831371

Surface Luminaires

## Luminaire TROJA G2 DALI 0705mm PCO 1x23W 110° 2600lm



Vandalism protected LED lamp with MID-Power LEDs, LED unit integrated in cover and easily connected via PRACHT EASY CONNECT (PEC) System. Built-in converter. Flat, sturdy aluminium housing with integrated ceiling- / wall-side cable duct, impact resistant opal polycarbonate cover, frame profile made of aluminium, end caps made of die-cast aluminium, powder-coated, white, with Allen or safety locking screws, surrounding silicone gasket one-man assembly, variable mounting points with PRACHT-CLIP-SYSTEM, after installation the mounting clips are hidden underneath the cover panel. Attention: PRACHT MANUFACTORY! Do you need a different color temperature, housing color or through-wiring? Specific challenges? No problem. We deliver customized solutions.



EAN	4018098313274
Statistical product number	94054099

## LAMP

Product type	LED
Number of lamps /LED-rows	1
Color temperature K	4.000
Color rendering index	>80
Amount LED	72
Color tolerance (initial MacAdam)	3

## POWER

Luminous flux lm	2600
Systempower W	23
Efficacy lm/W	113

## LIGHT ENGINEERING

Light distribution	wide beam
Light distribution angle in °	110
Unified Glare Rating UGR 4H 8H C0 C90	23.1/ 21.2

## 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 mm <sup>2</sup>	5x2,5+2x1,5
Glow wire test	960 °C - 5 sec.
D-rating	yes
Type of voltage	AC/DC
Circuit breaker B10A	13
Circuit breaker B16A	22
Circuit breaker C10A	21
Circuit breaker C16A	36
Voltage spike protection U (L-N)	1
Voltage spike protection U (L-PE)	2

## CAPACITY

IK-Impact resistance	10+(100J)
Warranty (years)	5
L80/B10 Lebensdauer bei 25°C	100000
L70/B50 Life expectancy at 25°C	100000
Unprotected outdoor areas	not suitable
max. lowest temperature in °C	-20
max. highest temperature in °C	45
Ingress protection class	65
Agricultural use	unsuitable
Attribute	vandalism protected

## DIMENSIONS AND WEIGHT

Length mm	705
Width mm	260
Height mm	72
Weight netto in kg	4

## PACKAGING

Length m VPE	1.05
Width VPE in m	0.26
Height VPE in m	0.075
Weight incl. packaging kg	4.5

## ASSEMBLY AND MAINTENANCE

Standard installation	Ceiling, horizontal wall
Optional installation	Corner mounting
exchangeable LED board	possible

## MATERIAL

Case color	white RAL 9010
Renewable resources possible	no
Housing material	Aluminium
Cover material	PC-OPAL

The right of error and later technical developments is reserved.

State: 14.05.2020