

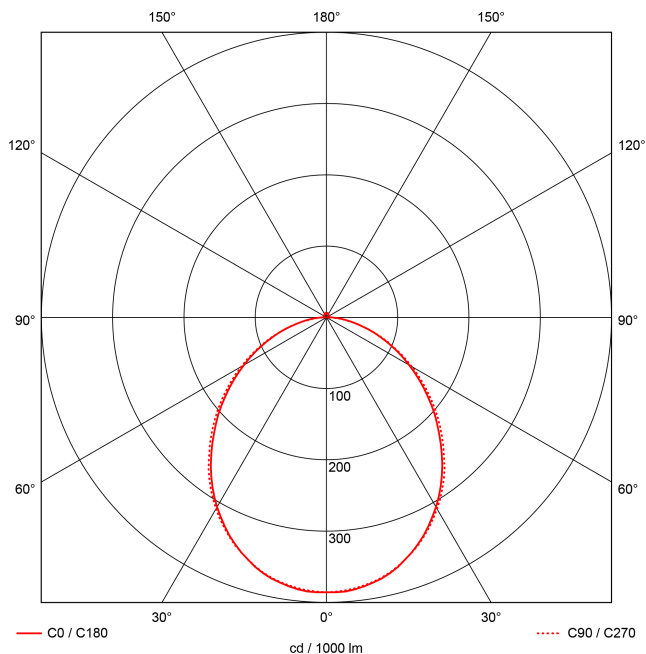
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Recessed Luminaires

## TAUNUS SKII 185 1246mm PO 1x20W 100° 2700lm



LED luminaire for flush-mounted installation. With cover made of PRACHTOPAL (PO, IK06) and housing made of white GFK-polyester. With MID-power LEDs, converter integrated in luminaire, with short ageing-resistant silicone seals, suitable for ceiling mounting, recess frame for built-in optionally available. Attention: PRACHT MANUFACTORY! Do you need a different color temperature, housing color or through-wiring? Specific challenges? No problem. We deliver customized solutions.



EAN 4018098355571

Statistical product number 94054039

## LAMP

Product type	LED
Number of lamps /LED-rows	1
Color temperature K	4.000
Color rendering index	>90
Amount LED	192
Color tolerance (initial MacAdam)	3

## POWER

Luminous flux lm	2700
Systempower W	20
Efficacy lm/W	134

## LIGHT ENGINEERING

Light distribution	wide beam
Light distribution angle in °	100

## TECHNICAL DATA

suitable for emergency lighting (EL)	yes
Nominal voltage	220-240V 0/50/60 Hz
Protection class SK	II
Ballast	LED-converter on/off
Through-wiring mm <sup>2</sup>	5x2,5
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	40
Voltage spike protection U (L-N)	1
Voltage spike protection U (L-PE)	2

## CAPACITY

IK-Impact resistance	08
Warranty (years)	5
L80/B10 Lebensdauer bei 25°C	70000
L70/B50 Life expectancy at 25°C	70000
Unprotected outdoor areas	not suitable
max. lowest temperature in °C	-25
max. highest temperature in °C	35
Ingress protection class	65
Agricultural use	

## DIMENSIONS AND WEIGHT

Length mm	1246
Width mm	192
Height mm	137
Weight netto in kg	4.2

## PACKAGING

Length m VPE	1.34
Width VPE in m	0.2
Height VPE in m	0.175
Weight incl. packaging kg	4.5

## ASSEMBLY AND MAINTENANCE

Standard installation	Ceiling mounting
Optional installation	Ceiling mounting
exchangeable LED board	not possible

## MATERIAL

Case color	white
Renewable resources possible	no
Housing material	Fiberglass
Cover material	PRACHTOPAL

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

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