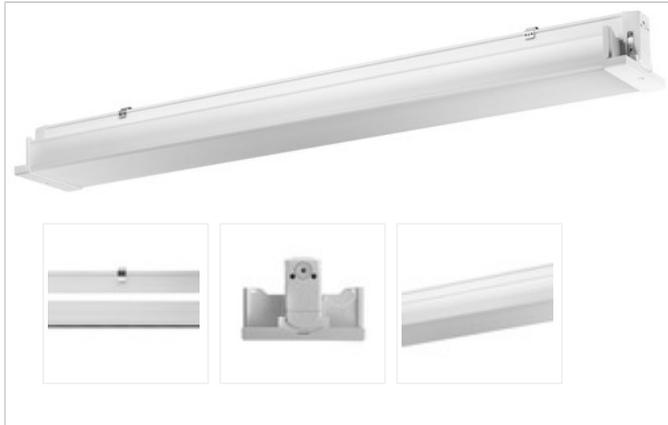


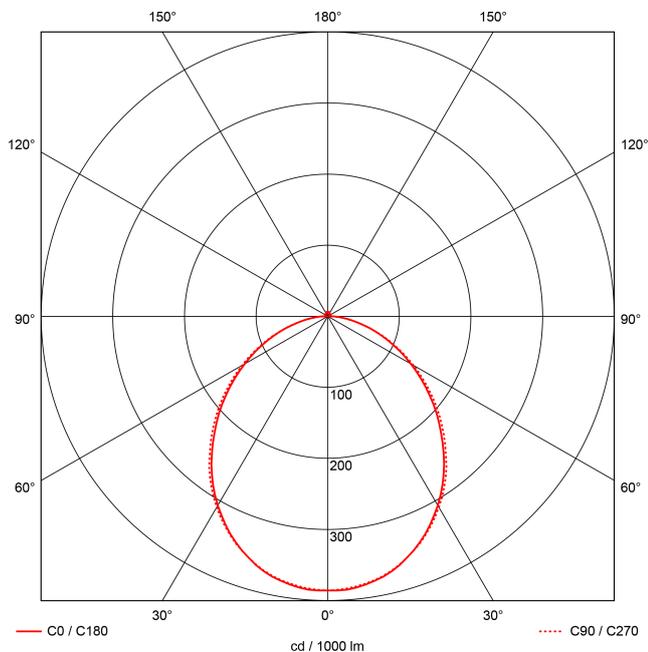
Article-No: 74811645

Recessed Luminaires

TAUNUS SKII 185 1546mm PO 1x51W 100° 6700lm



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 4018098356295

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	240
Color tolerance (initial MacAdam)	3

POWER

Luminous flux lm	6700
Systempower W	51
Efficacy lm/W	132

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 ²	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	64000
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	1546
Width mm	192
Height mm	137
Weight netto in kg	4.8

PACKAGING

Length m VPE	1.64
Width VPE in m	0.2
Height VPE in m	0.175
Weight incl. packaging kg	5.1

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.

State: 14.05.2020