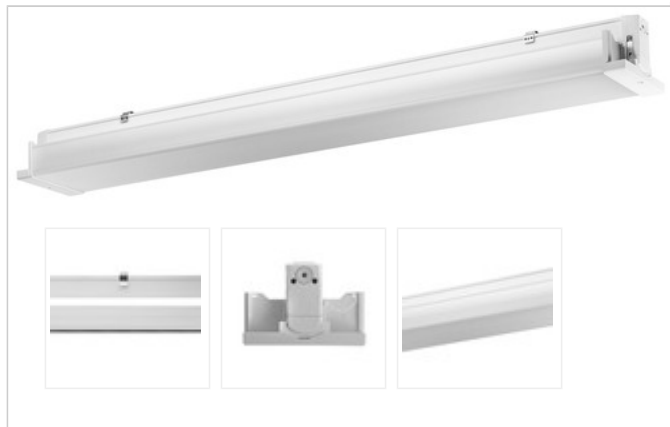


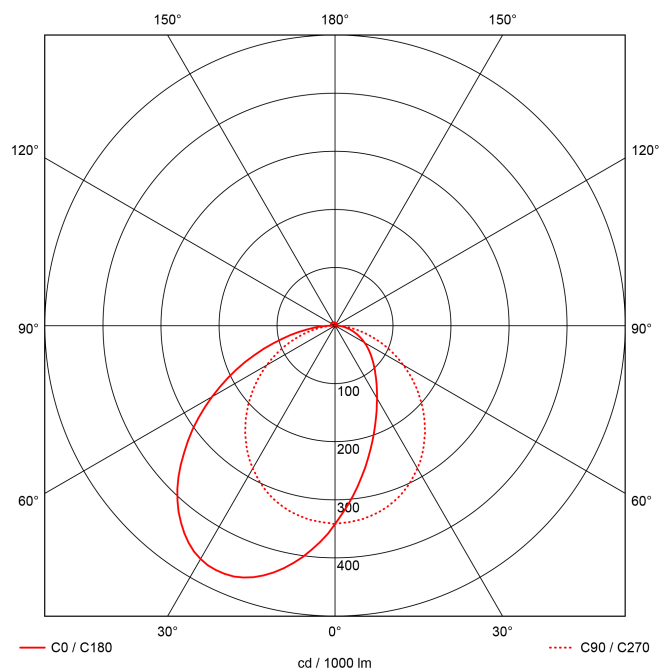
Article-No: 7404024

Recessed Luminaires

Luminaire TAUNUS N LED 185 1246mm PO 1x25W 075°asymmetric 3600lm



LED luminaire for flush-mounted installation. With cover made of PRACHTOPAL (PO) 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. IK06. Attention: PRACHT MANUFACTORY! Do you need a different color temperature, housing color or through-wiring? Specific challenges? No problem. We deliver customized solutions.



EAN	4018098295068
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Statistical product number	94054039
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LAMP

Product type	LED
Number of lamps /LED-rows	1
Color temperature K	4.000
Color rendering index	>80
Amount LED	96
Color tolerance (initial MacAdam)	3

POWER

Luminous flux lm	3600
Systempower W	25
Efficacy lm/W	144

LIGHT ENGINEERING

Light distribution	asymmetric beam
Light distribution angle in °	75
Unified Glare Rating UGR 4H 8H C0 C90	16.5 / 21.7

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 mm²	without
Glow wire test	650 °C - 5 sec.
D-rating	yes
Type of voltage	AC/DC
Circuit breaker B10A	10
Circuit breaker B16A	16
Circuit breaker C10A	16
Circuit breaker C16A	26

CAPACITY

IK-Impact resistance	06
Warranty (years)	5
L80/B10 Lebensdauer bei 25°C	65000
L70/B50 Life expectancy at 25°C	100000
Unprotected outdoor areas	not suitable
max. lowest temperature in °C	-20
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.

State: 14.05.2020