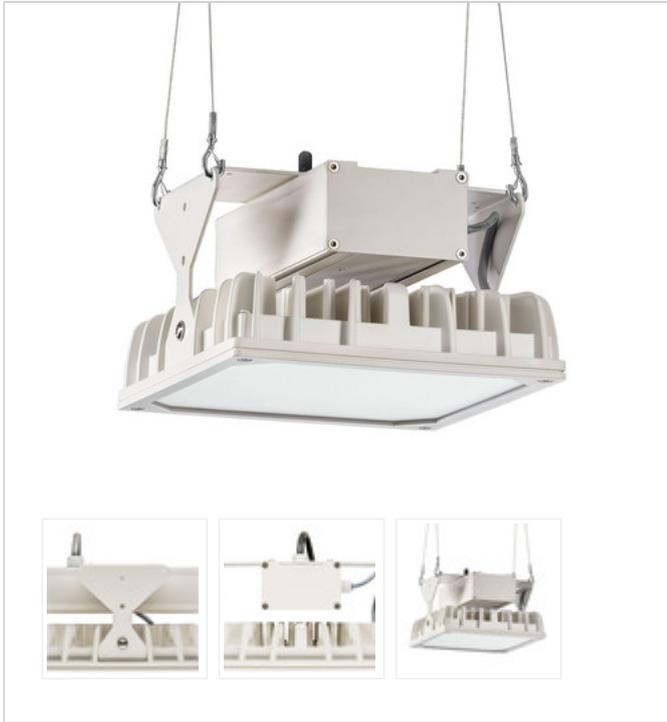


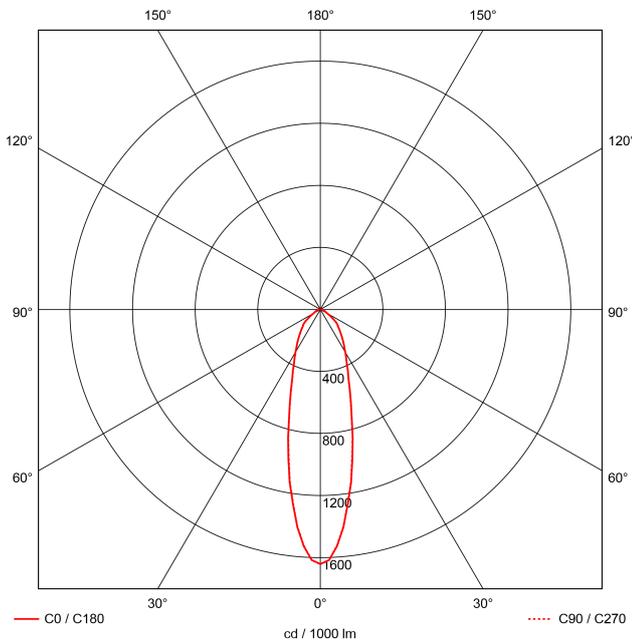
Article-No: 86330221

High Bay Luminaires

## High bay luminaires QUADRONIUS FOOD DALI 288mm 1x137W 030° PC 20000lm



LED High Bay with polycarbonate cover (translucent, shatterproof), hygienic, low maintenance and dustproof because of a shatterproof PC-pane, housing made of die cast aluminium, white coating, converter integrated in the housing, electrical connection through free cable end, short, age-resistant silicone seals, two-point mounting with suspension (2000 mm), easy to assemble, tool-free, rapid adjustment, pendant mounting, mounting brackets for optional wall or ceiling mounting available for order. Attention: PRACHT MANUFACTORY! Do you need a different color temperature, housing color or through-wiring? Specific challenges? No problem. We deliver customized solutions.



EAN 4018098325420

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	256
Color tolerance (initial MacAdam)	3

## POWER

Luminous flux lm	20000
Systempower W	137
Efficacy lm/W	146

## LIGHT ENGINEERING

Light distribution	narrow beam
Light distribution angle in °	30
Unified Glare Rating UGR 4H 8H C0 C90	26 / 26,1

## 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>	without
Glow wire test	960 °C - 5 sec.
D-rating	yes
Type of voltage	AC/DC
Circuit breaker B10A	5
Circuit breaker B16A	8
Circuit breaker C10A	8
Circuit breaker C16A	13

## CAPACITY

IK-Impact resistance	10
Warranty (years)	5
L80/B10 Lebensdauer bei 25°C	60000
L70/B50 Life expectancy at 25°C	95000
Unprotected outdoor areas	not suitable
max. lowest temperature in °C	-40
max. highest temperature in °C	45
Ingress protection class	65
Agricultural use	unsuitable

## DIMENSIONS AND WEIGHT

Length mm	288
Width mm	288
Height mm	170
Weight netto in kg	8

## PACKAGING

Length m VPE	0.355
Width VPE in m	0.355
Height VPE in m	0.255
Weight incl. packaging kg	10.5

## ASSEMBLY AND MAINTENANCE

Standard installation	Pendulum
Optional installation	Ceiling, Wall
exchangeable LED board	possible

## MATERIAL

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

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

State: 14.05.2020