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High Bay Luminaires

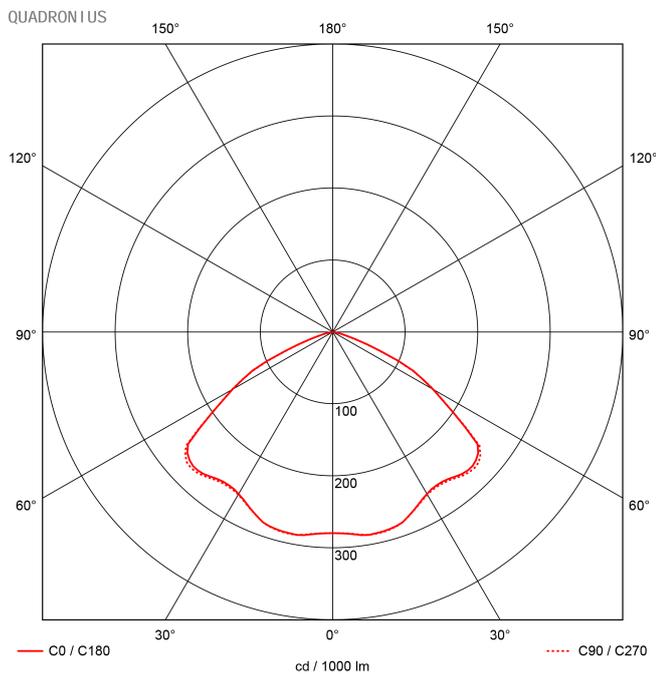
High bay luminaires QUADRONIUS FOOD DALI 768mm 2x137W 120° PC 40000lm



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 4018098325444

Statistical product number 94054099



LAMP

Product type	LED
Number of lamps /LED-rows	2
Color temperature K	4.000
Color rendering index	>80
Amount LED	512
Color tolerance (initial MacAdam)	3

POWER

Luminous flux lm	40000
Systempower W	274
Efficacy lm/W	146

LIGHT ENGINEERING

Light distribution	wide beam
Light distribution angle in °	120
Unified Glare Rating UGR 4H 8H C0 C90	30,9 / 30,9

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 ²	without
Glow wire test	960 °C - 5 sec.
D-rating	yes
Type of voltage	AC/DC
Circuit breaker B10A	4
Circuit breaker B16A	7
Circuit breaker C10A	7
Circuit breaker C16A	11

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	768
Width mm	324
Height mm	157
Weight netto in kg	14

PACKAGING

Length m VPE	0.805
Width VPE in m	0.355
Height VPE in m	0.23
Weight incl. packaging kg	16.5

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