

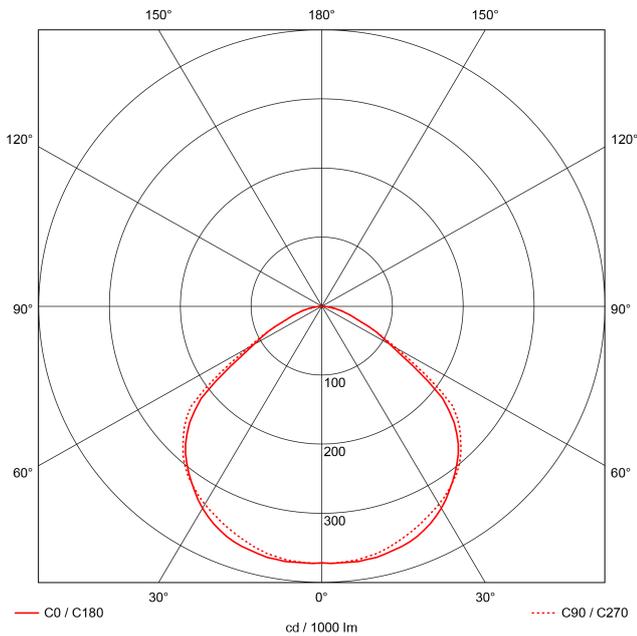
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High Bay Luminaires

## High bay luminaires QUADRONIUS HT DALI 912mm 2x119W wide110° ESG 27100lm



LED High Bay with lamp cover made of single pane safety glass, optimized for usage in high ambient temperatures of up to 70°C, die-cast aluminium housing, white coating, converter integrated in housing, electrical connection through fast plug-in, short ageing-resistant silicone seals, two-point mounting with rope pendant (2000 mm) with easy to install, tool-less quick adjustment. Attention: PRACHT MANUFACTORY! Do you need a different color temperature, housing color or through-wiring? Specific challenges? No problem. We deliver customized solutions.



EAN 4018098264781

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	128
Color tolerance (initial MacAdam)	4

## POWER

Luminous flux lm	27100
Systempower W	238
Efficacy lm/W	114

## LIGHT ENGINEERING

Light distribution	wide beam
Light distribution angle in °	110
Unified Glare Rating UGR 4H 8H C0 C90	28.5 / 28.5

## 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	no
Type of voltage	AC/DC
Circuit breaker B10A	1
Circuit breaker B16A	2
Circuit breaker C10A	3
Circuit breaker C16A	5

## CAPACITY

IK-Impact resistance	08
Warranty (years)	5
L80/B10 Lebensdauer bei 25°C	100000
L70/B50 Life expectancy at 25°C	100000
Unprotected outdoor areas	not suitable
max. lowest temperature in °C	-40
max. highest temperature in °C	70
Ingress protection class	65
Agricultural use	unsuitable

## DIMENSIONS AND WEIGHT

Length mm	912
Width mm	288
Height mm	135
Weight netto in kg	15.5

## PACKAGING

Length m VPE	0.99
Width VPE in m	0.355
Height VPE in m	0.225
Weight incl. packaging kg	18.6

## ASSEMBLY AND MAINTENANCE

Standard installation	Pendulum
Optional installation	-
exchangeable LED board	possible

## MATERIAL

Case color	white RAL 9010
Renewable resources possible	no
Housing material	Aluminium
Cover material	ESG safety glass

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

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