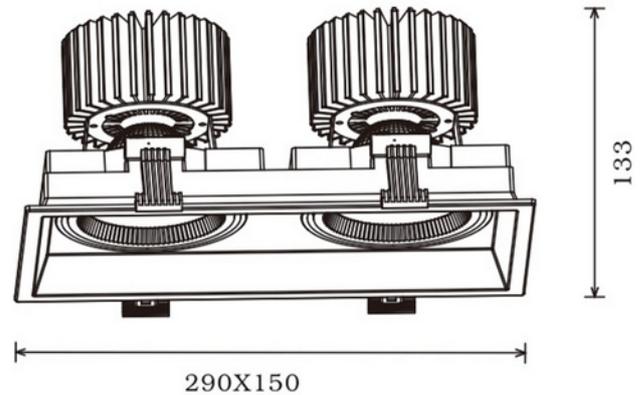


**PRODUCT DATA SHEET**

Quadro Double 8500lm 940 30° 2x31W 2x18i3 WH
 Art.no: 75202-7-30-3

*Lighting Solutions*
 280x140mm


Quadro Double 8500lm 940 30° 2x31W 2x18i3 WH



Quadro, a new downlight available in a single and a double version. The Quadro combines the design details from track mounted spotlights with those of downlights. This will make a very nice design element in premises where one needs both track mounted and recessed fixtures.

ELECTRICAL DATA	
Protection Class (system)	2
Dimming (system)	None
Voltage (system) [V]	230V 50Hz

TECHNICAL DATA	
IP (system)	IP20
Outdoor	No
Operating temperature (°C)	-20 - 35

**PRODUCT DATA SHEET**

Quadro Double 8500lm 940 30° 2x31W 2x18i3 WH

Art.no: 75202-7-30-3

*Lighting Solutions*

PHOTOMETRIC DATA	
CRI / Ra (>=)	90
CCT (Color Temperature) (K)	4000
Color Code	940
Socket / Cap-Base	N/A
Lens (Diffuser)	Clear
Lifetime (h)	L80B10: 50.000
MacAdam (SDCM)	3
Manufacturer (light source)	Tridonic
Forward Current LED (min-max) (mA)	500 - 1400
Forward Voltage LED (max tp=25) (V)	36.7
Driftspenning LED (min tp=65) (V)	32.7

DRIVER	
Manufacturer (driver)	Tridonic
Protection Class (driver)	1 or 2
Max Output Voltage (V)	60
IP (driver)	IP20
Expected Lifetime (driver) (h)	50000
Constant current or voltage (CC or CV)	CC
CC (driver) [mA]	900 - null
CC (forward voltage driver) (V)	25.0 - 45.0
Output Current Tolerance (%)	7.5
Current Ripple (%)	5.0
Max load pr circuit - B10	14
Max load pr circuit - B16	24
Max load pr circuit - C10	24
Max load pr circuit - C16	40
Inrush current time (µs)	150.0
Inrush current I _{max} (A)	25.0

DIMENSIONS	
Length (product) (mm)	290.0
Width (product) (mm)	150.0
Height (product) (mm)	133.0
Weight (product) (kg)	2.0

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Lighting Solutions

MATERIALS AND SURFACES

Color	White
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INSTALLATION AND CONNECTION

Areas of use	Cafe, Hotel, Shop, Showroom
Mounting	Ceiling
Connection (system)	18i3 Quick connection

ENERGY AND CERTIFICATIONS

CE mark	Yes
Energy Efficiency Class	A++ - A

ALTERNATIVE DRIVERS

Current Setting (mA) ?	900
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