



### Features

- Quantum is a range of recessed integrated LED panels for general indoor lighting applications such as breakout areas, offices and meeting rooms. Max. drive current: 800mA; Max. power: 38W; Lifespan: 120.000Hrs L70:B50; 4000K; CRI 80; Efficacy up to: 158Lm/W; Fixture lumen: 6000lm; Glare control <19; IK03; IP54 (from the front); Class II; DALI dimmable. Tp(a) rated diffuser that self-extinguishes within 5 sec when a flame has been removed.

### Product Overview

<b>Product name</b>	Quantum 1200x600 DALI 6000lm 840
<b>Technology</b>	LED (3 SDCM)
<b>Cap/Base</b>	N/A
<b>Housing</b>	Steel
<b>Mount</b>	Ceiling recessed mounting
<b>General application</b>	Office, Education
<b>ETIM Class</b>	EC002892
<b>E-number FI</b>	4279439
<b>Fixture luminous flux (lm)</b>	6000
<b>Luminaire efficacy (lm/W)</b>	158
<b>Colour temperature (K)</b>	4000
<b>Light colour</b>	Neutral White
<b>CRI (Ra)</b>	80
<b>Colour Variation Initial (SDCM)</b>	3
<b>Beam Angle (°)</b>	85
<b>Glare control</b>	< 19
<b>Photobiological Risk Group</b>	RG0
<b>Total power consumption (W)</b>	38
<b>Electrical protection</b>	Class II
<b>Control gear type</b>	LED driver constant current
<b>Dimmable</b>	Yes

Light your world

Quantum 1200x600 DALI 6000lm 840

**0044647**

**LED Flickering Rate**

Ultra low (5% or less)

**Housing colour**

RAL 9003 - Signal white

**IP rating**

IP54/20

**IK rating**

IK03

**Product EAN number**

5410288446479

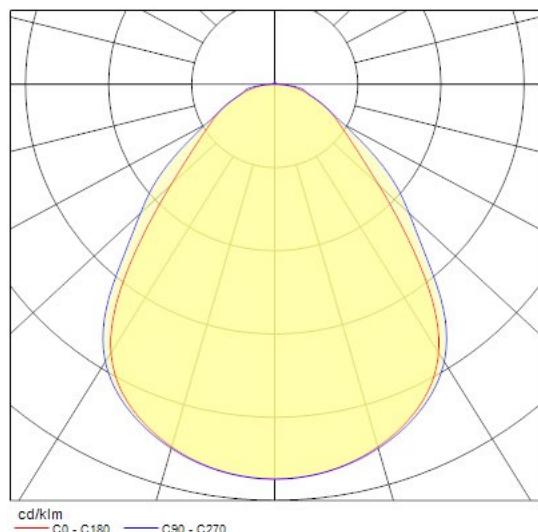
**Warranty**

5 years

**Dimming method**

DALI-2

## Photometry



## Technical drawings

