

Quantum 1200x600 DALI 6000lm 840
0044647



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.

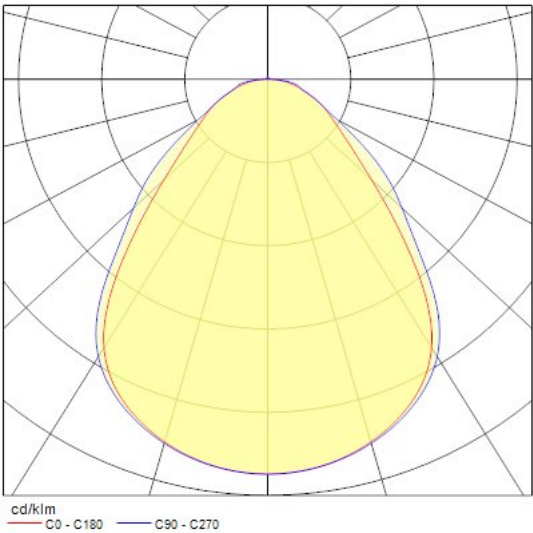
Product Overview

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

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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

