

Features

• Quantum is a range of recessed integrated LED panels for general indoor lighting applications such as breakout areas, offices and meeting rooms. With the help of DIP Switch multiple lumen outputs can be set up in 4 steps (32W 5000lm, 34W 5400lm, 36W 5700lm, 38W 6000lm). Max. drive current: 800mA; Lifespan: 120.000Hrs L70:B50; 4000K; CRI 80; Efficacy up to: 159Lm/W; Glare control <19; IK03; IP54 (from the front); Class II; Tp(a) rated diffuser that self-extinguishes within 5 sec when a flame has been removed.

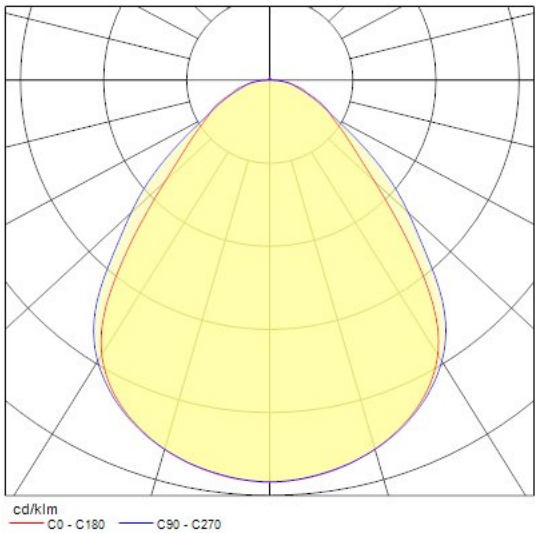
Product Overview

Product name	Quantum IP54 1200x600 Multipower 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	4279431
Fixture luminous flux (lm)	6000
Luminaire efficacy (lm/W)	158
Correlated 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

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Electrical protection	Class II
Control gear type	LED driver constant current
Dimmable	No
LED Flickering Rate	Ultra low (5% or less)
Housing colour	RAL9003
IP rating	IP54/20
IK rating	IK03
Product EAN number	5410288446431
Warranty	5 years
Dimming method	N/A

Photometry



Technical drawings

