

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: 600mA; Max. power: 28W; Lifespan: 120.000Hrs L70:B50; 4000K; CRI 80; Efficacy up to: 161lm/W; Fixture lumen: 4500lm; Glare control <19; IK03; IP54 (from the front); Class II; Equipped with SylSmart Connected bluetooth driver. Tp(a) rated diffuser that self-extinguishes within 5 sec when a flame has been removed.

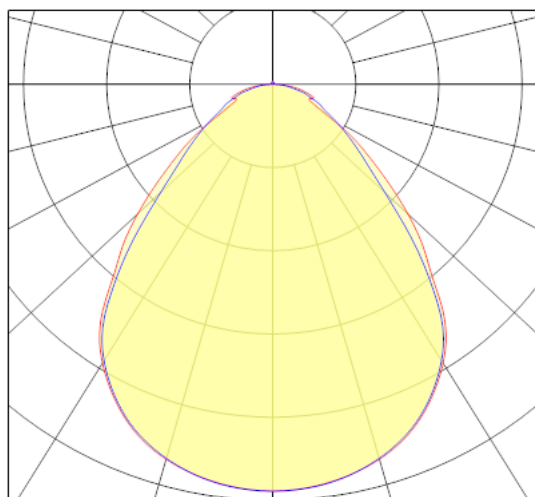
Product Overview

Product name	Quantum 600x600 4500lm 840 SSA01D
Technology	LED (3 SDCM)
Cap/Base	N/A
Housing	Steel
Mount	Ceiling recessed mounting
General application	Office, Education
ETIM Class	EC002892
Fixture luminous flux (lm)	4500
Luminaire efficacy (lm/W)	161
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)	28
Electrical protection	Class II
Control gear type	LED driver constant current

Quantum 600x600 4500lm 840 SSA01D 0044661

Dimmable	Yes
LED Flickering Rate	Ultra low (5% or less)
Housing colour	RAL9003
IP rating	IP54/20
IK rating	IK03
Product EAN number	5410288446615
Warranty	5 years
Dimming method	SylSmart SSA

Photometry



cd/klm
C0 - C180 C90 - C270

Technical drawings

