

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; DALI dimmable. Tp(a) rated diffuser that self-extinguishes within 5 sec when a flame has been removed.

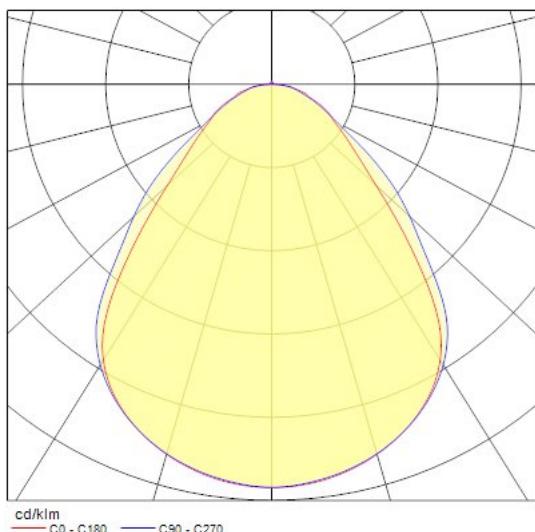
Product Overview

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| Product name | Quantum 1200x300 DALI 4500lm 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 | 4279437 |
| Fixture luminous flux (lm) | 4500 |
| Luminaire efficacy (lm/W) | 161 |
| 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 |
| Dimmable | Yes |

Light your world

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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 | 5410288446455 |
| Warranty | 5 years |
| Dimming method | DALI-2 |

Photometry



Technical drawings

