



Sector
Healthcare/ Office/
Amenity Areas

Application
LED luminaire for 'grid'
suspended ceiling and surface

Colour Temperature

- WW
- SW
- CW

Colour Variants
N/A

Wiring Format
C5 network or Mains

Brief Technical Specification

UNIT	Tile 600/32	Tile 600/36	Tile 1200/32	Tile 1200/48
Input voltage	230VAC+/-5%	230VAC+/-5%	230VAC+/-5%	230VAC+/-5%
Module voltage (max)	48VDC	48VDC	48VDC	48VDC
Circuit power (Watts)	40.6	45.7	40.6	61.0
Power factor	>0.90	>0.90	>0.90	>0.90
Max lamp current AMPS (total)	0.93	1.05	0.93	1.40
Circuit efficiency	90%	90%	90%	90%
Frequency	47 - 63Hz	47 - 63Hz	47 - 63Hz	47 - 63Hz
LED lifetime (MF spec)	>50,000	>50,000	>50,000	>50,000
Colour Temp	5,500K	5,500K	5,500K	5,500K
LED luminous flux (per Watt)	95	95	95	95
Working Temp	_____ minus 30 - plus 40 deg C _____			
Protection	short circuit_____ over temperature_____ input fused			

