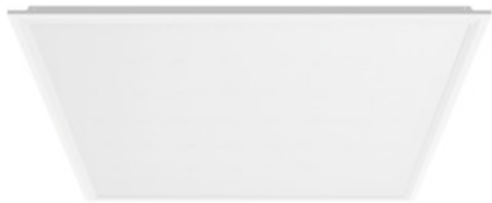


Commercial

Wraysbury Plus Backlit Panel 600x600 18W 4000K White UGR 19 TP(a)

Optic lens for even light distribution , Better uniformity and heat dissipationFlicker free driver , Micro Prismatic Diffuser



General Data

Technology	LED
Mounting options	Ceiling
Install Options	Ceiling
Electrical Connector Type	Loch3 Connector
Input Cable	2-Core Ø0.75-2.5mm
Input Electrical Connection	Live Neutral
Fire Rating	TP(a)
General Application	Commercial Industrial Educational
Operating Temperature Range °C	0 - +40
Warranty (Years)	5

431273

Technical Specification

Optical Data

LED Manufacturer / Type	Jufei Optoelectronics SMD2835
Fixture Luminous Flux (Lm)	3024
Luminaire Efficacy @4000K (lm/W)	170
LOR %	100
Colour Selectable	No
Beam Angle°	90
Glare Control (UGR)	<19
Photobiological Risk Group	RG0

Light Source Data

Energy Class	A
Colour Temperature (K)	4000
Light Colour	Cool White
CRI Ra	80

Electrical Data

Total Power Consumption (W)	17.8
Mains voltage (V)	220 - 240
Lamp power factor	0.9
Electrical protection	Class II
Driver Output (V)	36
Driver Output Current (mA)	380
Control Gear Type CC or CV	Constant Current
LED Flicker Rate	Flicker-free
Dimmable	No
Driver Brand	AGT
Nominal Frequency (Hz)	50/60

431273

Technical Specification

Lifetime Data

Lifespan L70 B50 @25°C (Hrs)	50000
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Physical Data

Housing colour	White RAL 9003
Body material	Sheet Metal
Driver Housing	ABS
IP Rating	40
IK Rating	4
Diffuser Material	Polystyrene TP (a)
Diffuser finish	Micro Prismatic
Nominal Product Length (mm)	595
Nominal Product Width (mm)	595
Nominal Product Height (mm)	28
Weight (kg)	1.45

Standards and Approvals

Manufactured In Accordance To	EN 60598-1
CE Mark	Yes
UKCA Mark	Yes
WEEE Symbol	Yes
Certificate Of Conformity	Available on Request
Accredited Members	LIA, ISO9001

Product Relations

431273

Technical Specification



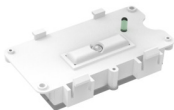
430451
Grafham Universal Emergency Pack



430451-ST
Grafham Universal Emergency Pack - Self test



430962
Grafham Plug & Play Linear Internal 2W Emergency pack



430963
Grafham Bulkhead Emergency Conversion Pack 2W Plug & Play



LL430964
Grafham E-SEL3 Linear High Bay Emergency Conversion Pack 20-55V DC 100mA 4W max LifePO4 6.4V DC 3.3Ah Plug & Play



430964
Grafham E-SEL3 Linear High Bay Emergency Conversion 4W Max Pack Plug & Play



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