

**UGR16** UGR16 for office, classroom and retail application

**W** Wattage switchable between 22W, 24W, 25W & 27W

**164lm/W** Energy efficient up to 164 lm/W

## WARRANTY

Warranty	5 years
Battery Warranty	5 years
On-Site Warranty	2 years

## FEATURES & BENEFITS

Perfect for office, classroom and retail application

Differentiate the look of your space with a high-quality aesthetic

51,000 hours L90 lifetime

High impact rating of IK08

Security cable supplied

RG0 (Risk Exempt) Photo-biological Risk



# DOMINO BLACK

Ultra-low Glare 600x600 Architectural Panel

## FEATURES

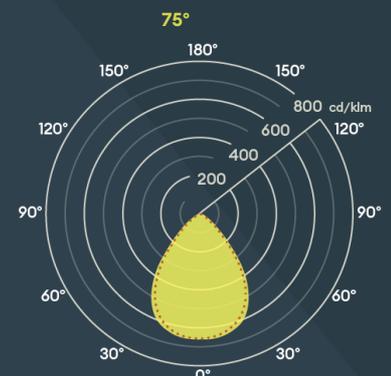
<b>IP rating</b>	IP40
<b>IK rating</b>	IK08
<b>CSP Switchable</b>	Single CCT
<b>UGR</b>	UGR16
<b>Sensor Option</b>	On Request
<b>Dimmable Option</b>	Yes (DALI-2, 0-10V, PUSH-DIM)
<b>LED Lifetime</b>	L90 51,000h
<b>Colour Rendering Index</b>	CRI>80
<b>Colour Consistency</b>	SDCM3
<b>Emergency Option</b>	Yes, using converter

## INSTALLATION INFORMATION

<b>Input</b>	220-240V AC
<b>Maximum Ambient Temperature</b>	-20°C - 40°C
<b>Weight</b>	3.22kg
<b>Insulation Coverable</b>	Luminaire: Rolled and blown insulation Driver: no
<b>Inrush Current</b>	28A <50ms
<b>Construction Material</b>	Steel Housing, Polycarbonate Lens
<b>UK Bathroom Zone</b>	2
<b>SELV</b>	Yes
<b>Electric Class (1, 2, 3)</b>	II
<b>Install Connector Type</b>	2 part first fit connector
<b>UK Building Regulations</b>	Part P & L
<b>Mounting Options</b>	Recessed
<b>TP rating</b>	TP(a)
<b>Power Factor</b>	0.95

## Photometrics @ 25°C

Product Code	Finish	Type	Beam	W	Colour	lm	lm/W	EM Im	Energy
<b>DMB66X4K</b>	Black RAL9004	Mains	75°	27W	4000K	4350	161	See Accessories	
				22W	4000K	3550	161	See Accessories	
<b>DMB66N4K</b>	Black RAL9004	Non-dimmable	75°	24W	4000K	3850	160	See Accessories	
				25W	4000K	4100	164	See Accessories	
				27W	4000K	4350	161	See Accessories	

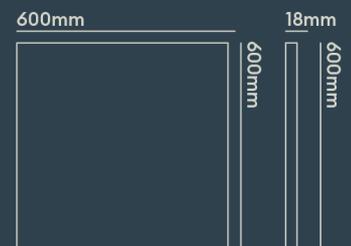


## WIRING INFORMATION

<b>Cable / Flying Lead</b>	0.75-1.5mm <sup>2</sup>
<b>Type of Wiring Required</b>	Parallel

## ACCESSORIES

<b>PS6501100MA</b>	one4all driver DALI-2, Push-dim, 0-10V, 10V PWM	Sold Separately
<b>EUP30TIHMCO</b>	Driver, 30W Panel, TRIAC Mains Dim	Sold Separately
<b>DRV3001050</b>	42W CC Driver, IP20, 300-1050mA, Class II SELV	Sold Separately
<b>LEDEPI0</b>	Emergency converte, Self-test & Manual-test switchable	Sold Separately
<b>LEDEPI0DA</b>	DALI-2 Emergency Converter 2.5W	Sold Separately
<b>EMRWMAN</b>	Salvus Route White, Man-Test, 120(O) or 130(C) Im	Sold Separately





LIGHTING INNOVATION

Ultra-low glare UGR16 lighting designed for office, classroom and retail application.

Differentiate the look of your space with a high-quality aesthetic that is not only highly efficient at 160 Llm/W but also rated to IK08.