



# Domino Black

Ultra-low Glare 600x600 Architectural Panel

## Features

|                               |                               |
|-------------------------------|-------------------------------|
| <b>IK Rating</b>              | IK08                          |
| <b>IP Rating</b>              | IP40                          |
| <b>CSP Switchable</b>         | Single CCT                    |
| <b>UGR</b>                    | 16                            |
| <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>Install Connector Type</b>    | 2 part first fit connector                           |
| <b>Insulation Coverable</b>      | Luminaire: Rolled and blown insulation<br>Driver: no |
| <b>UK Bathroom Zone</b>          | 2  |
| <b>Inrush Current</b>            | 28A <50ms  |
| <b>Construction Material</b>     | Steel Housing, Polycarbonate Lens                    |
| <b>Weight</b>                    | 3.8kg  |
| <b>Ambient Temperature Range</b> | -20°C - 40°C   |
| <b>SELV</b>                      | Yes  |
| <b>UK Building Regulations</b>   | Part P & L   |
| <b>Electric Class (1, 2, 3)</b>  | 2  |

## Photometrics @ 25°C

| Product code | Finish        | Feature I    | Feature II                               | W   | Colour | Beam | lm   | lm/W | EM              |
|--------------|---------------|--------------|--|-----|--------|------|------|------|-----------------|
| DMB66X4K     | Black RAL9004 | Dimmable     | Use driver PS6501100MA                   | 27W | 4000K  | 75°  | 4350 | 161  | See Accessories |
| DMB66X4K     | Black RAL9004 | Dimmable     | Use driver PS6501100MA                   | 27W |        | 75°  |      |      | See Accessories |
| DMB66N4K     | Black RAL9004 | Non-Dimmable | Driver included with lumen output switch | 22W | 4000K  | 75°  | 3550 | 161  | See Accessories |
| DMB66N4K     | Black RAL9004 | Non-Dimmable | Driver included with lumen output switch | 24W | 4000K  | 75°  | 3850 | 160  | See Accessories |

Energy rating is a reflection of the LED light source.

## 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>EUP30TIHMC0</b> | Driver, 30W Panel, TRIAC Mains Dim                  | Sold Separately |
| <b>DRV3001050</b>  | 42W CC Driver, IP20, 300-1050mA, Class II SELV      | Sold Separately |
| <b>LEDEP10</b>     | Emergency converter, Self-test, 220lm               | Sold Separately |
| <b>LEDEP09DA</b>   | Emergency converter, DALI Addressable, 220lm        | Sold Separately |
| <b>EMRWMAN</b>     | Salvus Route White, Man-Test, 120(O) or 130(C) lm   | Sold Separately |
| <b>EMRWST</b>      | Salvus Route White, Self Test, 120lm(O) or 130lm(C) | Sold Separately |



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## Guarantee

5 years (product), 3 years (emg battery), 2 years (on-site)

## Features & benefits

UGR16 for office, classroom and retail application

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

Energy efficient up to 164 Llm/W

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

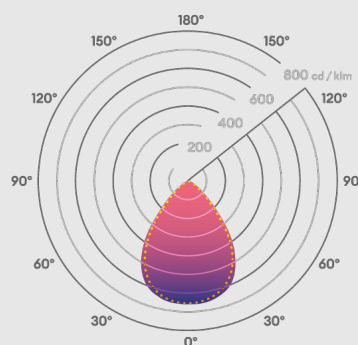
Security cable supplied

RG0 (Risk Exempt) Photo-biological Risk

Light source energy efficiency:



Beam angle: 75°



600mm

18mm

