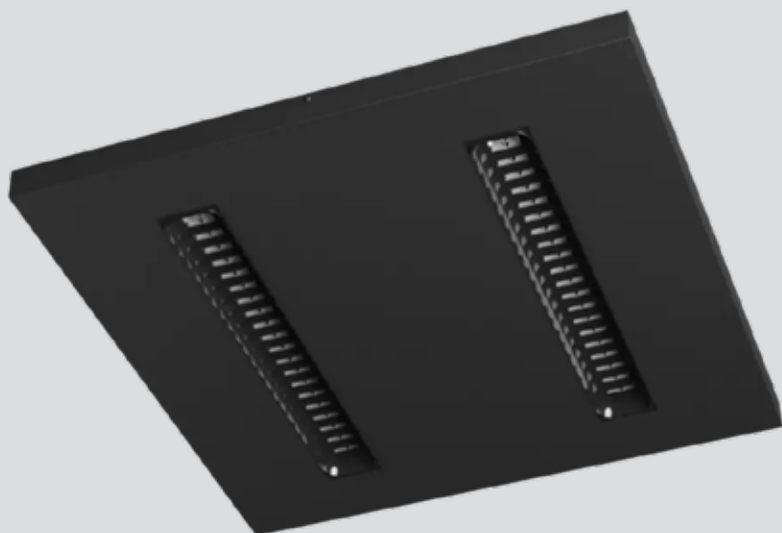


Duoline

SPECIFICATION DOCUMENT

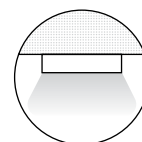
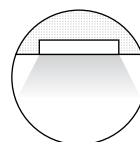


Overview

Duoline is a high-performance LED panel designed to deliver powerful, precise illumination with outstanding efficiency. Producing 150 lm/W from just 40 W, it combines strong light output with low energy consumption for cost-effective operation. The 4000K light creates a comfortable, natural environment ideal for everyday working spaces, while the narrow 80° beam angle provides focused, directional lighting to highlight key areas. Built with premium components and supported by a 5-year warranty, Duoline is a reliable, long-lasting solution, also certified for use in hygiene-critical environments.



RICOMAN®



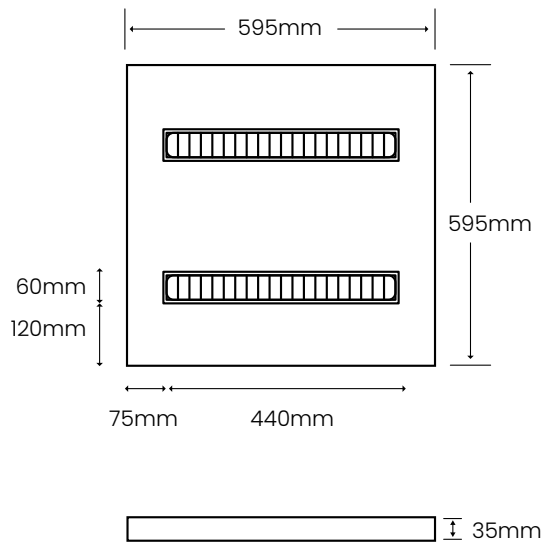
Finish:  **Black**
 **White**

Power: **40W**

Kelvin: **4000K**

Controls
& Options: **EMERGENCY**

Technical Drawings



Overview

Applications	Interior
Construction Material	Aluminium
Diffuser Type	Rectangle louvre
IP Rating	IP20
Mounting	Surface mounted, recessed
Dimensions	595 x 595 x 35mm
Body Colour	Black
Protection Class IEC	Class II
Ambient Temperature	-20°C to +40°C
Warranty	5 years

Luminaire Output

Colour Temperature	4000K
CRI	80 Ra
Efficacy	~150 lm/W
Beam Angle	80°
Operating Hours	50,000

Supply & Power

Voltage Range	230V
Cable entry	Back
UGR	18
Macadam Ellipse	5 sdc _m
Power Factor	0.97
Running Current	175mA

Product Codes & Specifications

Part Code	Description	Wattage	Lumens	Colour Temp.
R882201	Duoline 595 x 595mm 40W LED Panel with duo rectangular louvres	40W	6000 Lm @4000K	4000K

Options

Suffix	Option
/WT	White Body
/BK	Black Body
/E	3 Hour Emergency

