

# **RX Backlit LED Panel**



#### Features & Benefits

Backlit panel can be covered as it offers excellent thermal management with an IC-4 rating. The range includes a 4000K panel as well as a tri-colour option in all sizes. The panel also offers low glare UGR19.

Available in 600x600mm, 300x1200mm & 600x1200mm

Direct replacement for traditional 3x36W troffers.

### **Applications**

Offices

Schools

Retail

Commercial

#### Lifetime

50,000 hours

5 year warranty













For technical details, see page 2  $\,$ 

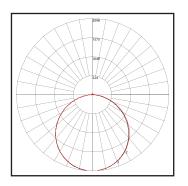


# **RX Backlit LED Panel**

#### **RX Backlit LED Panel**

CODEW	REXBLP66 REXBLP123 REX		REXBLP126		
WATTS	36W 36W		60W		
COLOUR TEMPERATURE	4000K				
LUMEN OUTPUT	3453lm	6277lm			
EFFICACY	96lm/W 89lm/W		105lm/W		
CRI	CRI>80				
SDCM	<3				
BEAM ANGLE	900				
IP RATING	IP44				
IK RATING	-				
IC RATING	IC-4				
IES FILES AVAILABLE?	Yes				
UGR	UGR19				
DIMMING	Non-dimmable				
LIFETIME	L80 50,000hrs B10				
WARRANTY	5 years				
DIMENSIONS	595x595x30mm 295x1195x30mm 595x1195x30r				
POWER FACTOR	0.9				
VOLTAGE & FREQUENCY	230V 50Hz				
WORKING TEMP	-20°C to +40°C				
WEIGHT	1.89kg 2.04kg		3.75kg		
MATERIALS	Aluminum with PMMA diffuser				
FRAME COLOUR	White				
MOUNTING OPTIONS	Recessed				
STANDARDS & RATINGS	AS/NZS 60598 Part 2.2				
CONNECTION	Flex & Plug				

### **Photometric Diagrams**



ORDER CODE	DESCRIPTION	
REXBLP66	BACKLIT PANEL LED 600X600MM 36W 4K	
REXBLP123	BACKLIT PANEL LED 1200X300MM 36W 4K	
REXBLP126	BACKLIT PANEL LED 1200X600MM 60W 4K	

ORDER CODE	DESCRIPTION	TO USE WITH MODEL
REXBLPDD36	BACKLIT PANEL DALI DRIVER 36W	REXBLP66, REXBLP66CCT, REXBLP123, REXBLP123CCT
REXBLPDD60	BACKLIT PANEL DALI DRIVER 60W	REXBLP126, REXBLP126CCT
REXBLPSMK66	BACKLIT PANEL SURFACE MOUNT KIT 600X600MM	REXBLP66, REXBLP66CCT
REXBLPSMK123	BACKLIT PANEL SURFACE MOUNT KIT 1200X300MM	REXBLP123, REXBLP123CCT
REXBLPSMK126	BACKLIT PANEL SURFACE MOUNT KIT 1200X600MM	REXBLP126, REXBLP126CCT

<sup>\*</sup> Note: Dali Drivers to be ordered as an accessory to the standard Backlit Panel



# **RX Backlit LED Panel**

#### RX Backlit LED Panel Tri Colour





CODE	REXBLP66CCT REXBLP123CCT REXBLP126				REXBLP126CC	T			
WATTS	36W			36W		60W			
COLOUR TEMPERATURE	3000K	4000K	5700K	3000K	4000K	5700K	3000K	4000K	5700K
LUMEN OUTPUT	3056lm	3311lm	3093lm	3034lm	3303lm	3074lm	5891lm	6583lm	6277lm
EFFICACY	85lm/W	92lm/W	86lm/W	85lm/W	92lm/W	86lm/W	99lm/W	110lm/W	105lm/W
CRI	CRI>80								
SDCM					<3				
BEAM ANGLE					900				
IP RATING		IP44							
IK RATING		-							
IC RATING	IC-4								
IES FILES AVAILABLE?	Yes								
UGR	UGR19								
DIMMING/CONTROLS/ DRIVER	Non-dimmable								
LIFETIME	L80 50,000hrs B10								
WARRANTY	5 years								
DIMENSIONS	595x595x30mm 295x1195x30mm 595x1195x30mm				m				
POWER FACTOR	0.9								
VOLTAGE & FREQUENCY	230V 50Hz								
WORKING TEMP	-20°C to +40°C								
WEIGHT	1.89kg 2.04kg 3.75kg								
MATERIALS	Aluminium with PMMA diffuser								
FRAME COLOUR	White								
MOUNTING OPTIONS	Recessed								
STANDARDS & RATINGS EG CA	AS/NZS 60598 Part 2.2								
CONNECTION EG FLEX & PLUG / TERMINAL	Flex & Plug								

ORDER CODE	DESCRIPTION
REXBLP66CCT	BACKLIT PANEL LED 600X600MM 36W TRI-COLOUR
REXBLP123CCT	BACKLIT PANEL LED 1200X300MM 36W TRI-COLOUR
REXBLP126CCT	BACKLIT PANEL LED 1200X600MM 60W TRI-COLOUR

## **Photometric Diagrams**

