

PERFORMANCE



Orion

High-Efficacy Backlit Panel - 4000K
595mmx595mm & 495mmx495mm



Technical

• Input Voltage	AC 220-240V
• Diffuser Type	Opal/Microprismatic
• Beam Spread	110°/90°
• CRI	>85
• Power Factor	>0.95
• Typical UGR	<19
• Operating Temp.	-20 to +50°C
• Materials	Aluminium
• IP Rating	IP44
• Fire Rating	TP(a)
• Dimmable	On Request
• Lifetime	50,000 hours, L90-B10 (Ta 25 °C)
• Emergency Output	437Lm (Opal) 387Lm (Microprismatic)

Orion Backlit Panel Features

IP44 Ingress Protection |
 TP(a) Fire Rating |
 175 High LED Efficacy |
 Aluminium Housing |
 First Fix Connector

Opal Diffuser 595mm x 595mm				
Part Code	Power	Efficacy	Output	Kelvin
ORN2-BL-WS-6X6NW	14W	175Lm/cW	2450Lm	4000K
	16W	175Lm/cW	2800Lm	
	18W	175Lm/cW	3150Lm	
	21W	175Lm/cW	3675Lm	
	23W	175Lm/cW	4025Lm	
	25W	175Lm/cW	4375Lm	
	27W	175Lm/cW	4725Lm	
	29W	175Lm/cW	5075Lm	

Low Glare Diffuser 595mm x 595mm				
Part Code	Power	Efficacy	Output	Kelvin
ORN2-BL-WS-6X6NW/LG	14W	155Lm/cW	2170Lm	4000K
	16W	155Lm/cW	2480Lm	
	18W	155Lm/cW	2790Lm	
	21W	155Lm/cW	3255Lm	
	23W	155Lm/cW	3565Lm	
	25W	155Lm/cW	3875Lm	
	27W	155Lm/cW	4185Lm	
	29W	155Lm/cW	4495Lm	

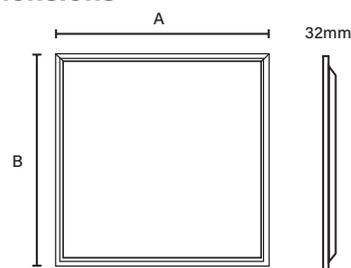
Opal Diffuser 495mm x 495mm				
Part Code	Power	Efficacy	Output	Kelvin
ORN2-BL-WS-5X5NW	14W	175Lm/cW	2450Lm	4000K
	16W	175Lm/cW	2800Lm	
	18W	175Lm/cW	3150Lm	
	21W	175Lm/cW	3675Lm	
	23W	175Lm/cW	4025Lm	
	25W	175Lm/cW	4375Lm	
	27W	175Lm/cW	4725Lm	
	29W	175Lm/cW	5075Lm	

Net Weight	Length (A)	Height (B)
3.5kg	495mm	495mm
4.38kg	595mm	595mm

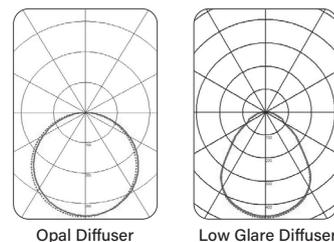
Option	Option Code
3 Hour Emergency	+ /EM
Dimming Options	See Below - Contact Office



Dimensions



Photometric Data



Opal Diffuser

Low Glare Diffuser