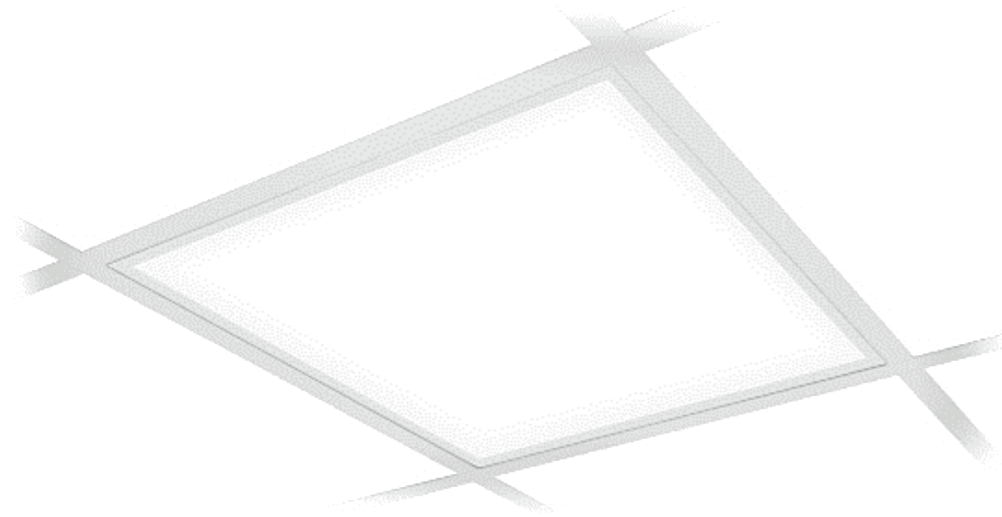


Force 500



PRODUCT DESCRIPTION

The FORCE 500 LED is a 500mm x 500mm modular panel and has been designed to offer maximum efficiencies utilising Tridonic gear throughout and a LED source offering an output of up to 124 LI/cW and 4000 delivered lumens overall.

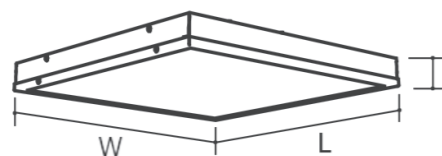
The unique diffuser eliminates harsh contrasts and provides a flawless low glare light transmission achieving optimum wall and ceiling illuminance. Fabricated sheet steel powder coated body. DALI control gear and pre-wired flex are also available as an option to ensure ease of installation.

The FORCE 500 is ideal for open offices, classrooms, general corridors and commercial areas.

FEATURES



DIMENSIONS



	mm
H	60
L	495
W	495
KG	3.8
KG (Em)	4.8

PRODUCT DATA

FORCE 500					
Product code	Curcuit Watts (w)	Delivered Lumens	Colour Temp	Efficacy LI/cW	Em Lumens
Opal					
130.2100.840	17	2100	4000	124	350
130.3100.840	27	3100	4000	115	350
130.4000.840	34	4000	4000	118	350
LG7 Prismatic					
135.2000.840	17	2000	4000	118	350
135.3000.840	27	3000	4000	111	350
135.3800.840	34	3800	4000	112	350

PRODUCT OPTIONS

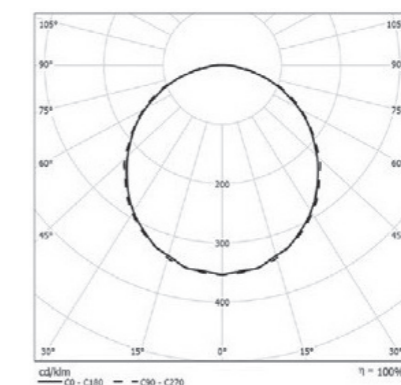
Correlated colour temp suffix .830	3hr Emergency suffix .EM3	Wireless suffix .S5	1m LSF LSF. 1
Correlated colour temp suffix .857	Dali suffix .D1	Building Information modelling (Please Download from our website)	3m LSF LSF. 3
Correlated colour temp suffix .TW	Emergency Dali suffix .EMD3	Emergency Self Test suffix .EMST3	5m LSF LSF. 5
	Emergency Self Test suffix .EMST3		7m LSF LSF. 7

LED PERFORMANCE

25° Ambient Temperature	L70/B50	L80/B50
FORCE 500	60,000	50,000

L'Value = % of initial Lumens maintained after specified time
B'Value = % of fittings failing to meet operational expectations after specified time

PHOTOMETRIC PERFORMANCE



- FORCE 500
- Output - 4000
- Watts - 34
- LOR - 100%
- SHR MAX = 1.6:1