



### Description:

The OptaVert re-thinks how lighting can be used for multiple purposes — providing targeted task lighting as well as a creating prominent point of visual attraction. The semi-transparent vertical panel emits diffuse light to the sides, and — with graphics applied to it — could create a high-impact sign, even when switched off. Direct task lighting is channelled through either low-glare cellular reflector optics or a smooth opal diffuser.

### Mounting:

Suspended; individual or two linked luminaires.

### Key Applications:

Meeting rooms, Receptions, Foyers, Hospitality, Check-in and Check-out counters, Retail etc.

## GENERAL SPECIFICATIONS:

<b>Electrical Supply</b>	200-240 V AC / 50-60 Hz
<b>Driver Specifications</b>	> 0.9 PF (>0.95 typ.), Non-dim (Std.), THD<15%
<b>Dimming Options</b>	DALI, Casambi
<b>Colour Specifications</b>	4000K (3000K, 5000K opt.) / R <sub>a</sub> > 80 / 3 SDCM
<b>Operating Temperatures</b>	- 20 to 45 deg. C
<b>Construction</b>	Extruded alum. frame, PMMA vert. diffuser, PC direct optics
<b>Colour Options</b>	Silver

## STANDARD MODELS

Type	Size (mm)	Mass (kg)	Optic	Power	Flux*	Lumen Maintenance**
OptaVert	1141 x 190 x 33	2.8	Low-glare reflector	50 W	6,000 lm	L90 @ 50,000 hrs (B10)
OptaVert	1200 x 140 x 40	3.0	Opal diffuser	50 W	5,700 lm	L90 @ 50,000 hrs (B10)

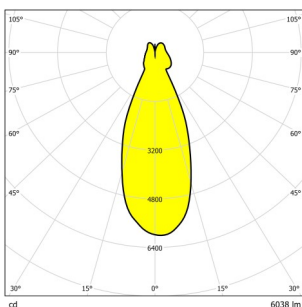
Notes:

\* Flux values relate to CRI>80, 4000K versions.

\*\* Lumen maintenance per TM-21 at t<sub>a</sub> 25° C (9,000 hrs LM-80 data; predictions beyond 54,000 hrs are outside of TM-21 reporting guidelines and indicative only).

## POLAR DIAGRAM

OptaVert Low-glare, 50 W



## DIMENSIONS

