## SALVALUXLARGE





#### Installation

Luminaire designed for recessed installation with a suitably robust ceiling system that eliminates the risk of penetration or pull-through, and where protection from unathorised access is priority. Includes backing plate to topside of ceiling and Tamper proof screws as standard. Luminaire must not be covered with insulation. Servicing can be both room side and ceiling side.

#### Connection

Loop in/loop out terminals supplied on all drivers. Installer must ensure flexes are kept away from luminaire heatsink.

#### Design

Designed for use in inpatient health facilities with an aesthetic designed to replicate lighting in a residential environment, luminaire body is white powdercoat, custom colours available on request.

### Specification Data

Colour Rendering	80+Ra
Weight	5.5 kg + drivers
LED Lifetime	L80 @>72,000h
Driver Lifetime	100,000h
Servicing	Access room and ceiling side

#### **Product Selector**

Description	Code	Control	CCT*	Lumens*	Wattage*
Salvalux - Large - 3000K - White	SAL-L-3-WH	1x DALI Address	3000K	2600lm	29
Salvalux - Large - 3000K - White + Amber NL	SAL-L-3-WH-AMB	2x DALI Address	3000K	2600lm	29
Salvalux - Large - 3000K - White + Amber NL + RGB	SAL-L-3-WH-AMB-RGB	3x DALI (RGB DT8)	3000K	2600lm	29
Salvalux - Large - 3000K - White + Circadian#	SAL-L-3-WH-MES	2x DALI Address	3000-4000K	2600-2900lm	29-36
Salvalux - Large - 3000K - White + Amber NL + Circadian#	SAL-L-3-WH-AMB-MES	3x DALI Address	3000-4000K	2600-2900lm	29-36

<sup>\*</sup>Specification for white light only (+ Amber 2.5W, + RGB 10.2W).

## #Circadian Specification Data

	m-DER	Lumens	Wattage	lm/W	CRI	CCT	LED Lifetime	COI
Daytime - Melanopic Enriched Spectrum	0.80	2900	35.7	82	85	4000K	L80>60kh*	3.1 (<3.3)
Nighttime - Melanopic Depleted Spectrum	0.49	2600	29.7	90	90	3000K	L80>60kh*	N/A
							*(20.000hours	test data)

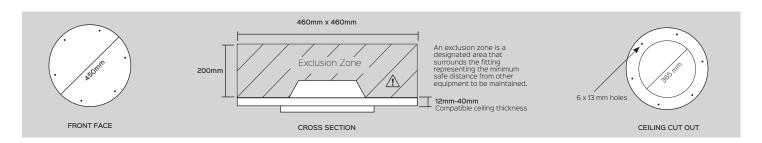
#### Custom Options (consult the team)

- Custom colour frame
- Casambi
- Circadian
- CCT

#### Lifetime

Circadian >60,000 hrs Amber >60,000 hrs White >72,000hrs

- \*\* 10 Year Warranty Exclusions:
- Operation failure due to physical damage.
- 5 Years only for RGB LED.

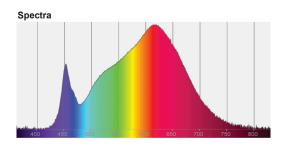




# SALVALUXLARGE

## Salvalux White 3000K





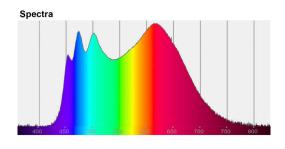
3000K Specification		
	CRI	90
	MDER	0.49
	Output	2600 lm
	Efficacy	90 lm/W

0%

MES %

Salvalux White 4000K - Melanopic Enriched



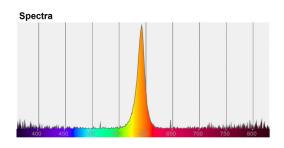


4000K Melanopic Enriched

CRI	85
MDER	0.8
Output	2900 lm
Efficacy	82 lm/W
MES %	78%

Salvalux Amber



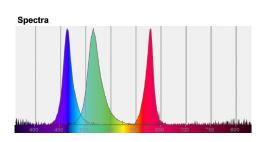


Amber

CCT	1850 K
MDER	0.03
Output	120 lm

Salvalux RGB





RGB

Red	25 lm
Green	90 lm
Blue	20 lm