

RIGEL - 42W

LLIG2 Surface Mounted Clean Area Luminaire (595 x 595mm)



Overview

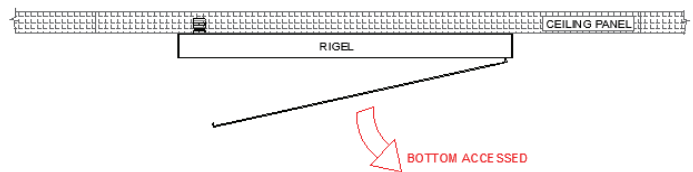
A Surface Mounted LED luminaire for installation on rigid clean area ceilings such as cold rooms, food processing areas, laboratories and cleanrooms. The removable front / bottom access panel allows access to the parts for maintenance without removing the fitting. The luminaire is IP65 rated and available in DALI, emergency and low / dual UV options.

Installation

The fitting is fixed directly onto the rigid ceiling via 8NO. screws through the luminaire back plate.



Rigel Surface Mounted



Electrical Data:

Voltage (V)	220-240
Frequency (Hz)	50
Power (W)	42
Power Factor	0.95
Total Power (W)	47

Dimensions:

Length (mm)	595
Width (mm)	595
Height (mm)	45
Ope Dimension (mm)	N/A
Weight (kg)	6.5

Lighting Data:

LED Type	Everlight
Luminous Flux	5040lm
CCT	4000K
CRI	>80
Efficacy	120lm/cw
Life Expectancy	>70,000hrs
Macadam Step	3

Body / Diffuser:

Body Material	Sheet Steel
Body Finish	Powder coated Epoxy Paint
Body Colour	RAL 9010
Diffuser	3mm TP (a) Polycarbonate
Cable Tail Lead	3m PVC/PVC

Technical Data:

IP Rating	IP65
Max T (a)	35
Walk-on Loading	N/A
Temp Range	-20°C to + 40°C
Gland position	Top/Rear

Options:

DALI Dimmable	Yes, on request
Emergency	Yes, Integrated 4W LED strip
Self/Auto Test (Emer.)	Yes, on request
Diffuser Option	Toughened Glass option
Cable Tail Lead options	Yes, on request
Gland Position Options	Side entry options
Low UV / Amber	Yes, inc dual option

