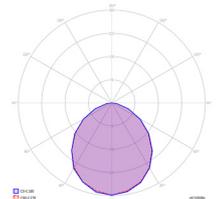


# ROVA IP65

## Recessed

ROVA IP65 is an heavy duty clean room luminaire designed for slab ceilings and walk on applications. Manufactured from powder coated sheet steel.

- Efficacy of up to 110 lm/W.
- For use in clean rooms up to FS209D Class 1000.
- Suitable for walk on ceilings, built to BS6399 Part 1
- IP65 from the front, IP54 from the rear.
- No visible front fixings, Maintenance access from rear.
- Toughened glass cover as standard with TPA opal or prismatic insert.
- Range of colour temperatures 3000K, 4000K.
- Colour Finishes: White (9016) as standard (Other colours available on request).
- Dimming options: DALI 1-100% Dim, DSI, Switch Dim, 1-10v.
- Wireless control options: Casambi.
- Emergency options: Standard 3hr, Self-Test, Dali addressable or 3hr Dali Wireless Sentinel.



ROVA-IP65-TGO

### Technical

Product	ROVA IP65
Mounting type	Recessed
Lengths	600 & 1200mm
Lumens	4220 -10128Lm
Efficacy	Up to 110 lm/W
Colour Temperature	Warm White (3K) Neutral White (4K)
Optics	Toughened glass with opal Toughened glass with prismatic
Control	DALI 1-100%, DSI, 1-10V, Casambi, Fixed Output
Emergency	3 hour, DALI, Self-Test, DALI Wireless Sentinel
Rendering	Ra80
IP Rating	IP65 Front/IP54 rear
Safety Class	Class 1
MacAdam	SDCM 3
L70/B10	>50K

# P&A ROVA IP65

## Luminaire Order Builder

### ROVA-IP65-6 (600mm x 600mm)

STEP 1. Current	STEP 2. Optics	STEP 3. CCT	STEP 4. Control	STEP 5. Finish	STEP 6. Emergency
<b>50</b> 500mA 4220 Lm-38.4W	<b>TGO</b> Toughened glass with Opal linear (TPA)	<b>3K</b> 3000K	<b>FO</b> Fixed Output	<b>W</b> RAL9016M	<b>E3</b> Standard 3 Hour
<b>55</b> 550mA 4642 Lm-42.2W	<b>TGP</b> Toughened glass with Prismatic linear	<b>4K</b> 4000K	<b>A1</b> DALI 1-100% Dim	<b>Z</b> Custom	<b>ED</b> DALI/EMPRO
<b>60</b> 600mA 5064 Lm - 46.1W			<b>A2</b> DSI		<b>ES</b> Self-Test
<b>65</b> 650mA 5486 Lm - 49.9W			<b>A3</b> Switch Dim		<b>EW</b> 3 hour DALI Wireless Sentinel
<b>70</b> 700mA 5908 Lm - 53.8W			<b>A4</b> 1-10v		
			<b>A5</b> Casambi		

All electrical and optical data subject to  $\pm 10\%$  tolerances.  
 Values based on 4000K Colour temperature.

Example Code: ROVAIP65635TGO3KA1WE3

### ROVA-IP65-12 (1200 x 600mm)

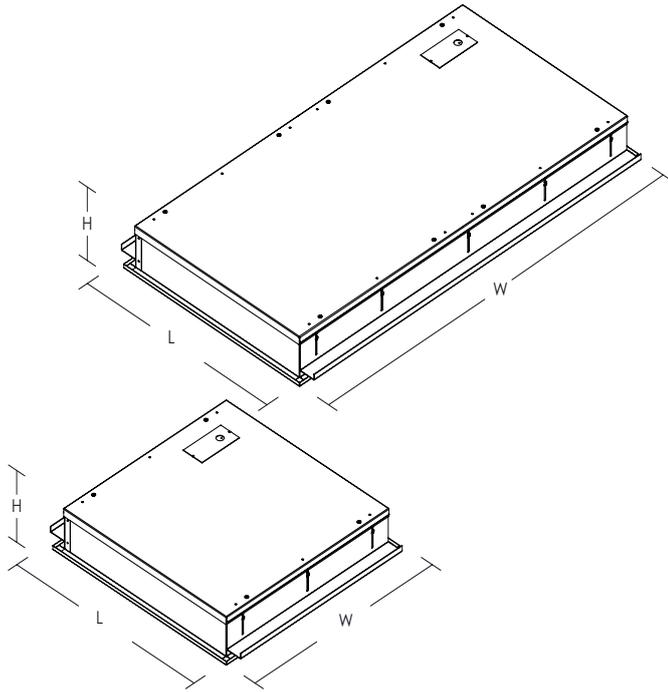
STEP 1. Current	STEP 2. Optics	STEP 3. CCT	STEP 4. Control	STEP 5. Finish	STEP 6. Emergency
<b>35</b> 350mA 5908 Lm - 53.8W	<b>TGO</b> Toughened glass with Opal linear (TPA)	<b>3K</b> 3000K	<b>FO</b> Fixed Output	<b>W</b> RAL9016M	<b>E3</b> Standard 3 Hour
<b>40</b> 400mA 6752 Lm -61.4W	<b>TGP</b> Toughened glass with Prismatic linear	<b>4K</b> 4000K	<b>A1</b> DALI 1-100% Dim	<b>Z</b> Custom	<b>ED</b> DALI/EMPRO
<b>45</b> 450mA 7596 Lm - 69.1W			<b>A2</b> DSI		<b>ES</b> Self-Test
<b>50</b> 500mA 8440 Lm - 76.8W			<b>A3</b> Switch Dim		<b>EW</b> 3 hour DALI Wireless Sentinel
<b>55</b> 550mA 9284 Lm - 84.5W			<b>A4</b> 1-10v		
<b>60</b> 600mA 10128 Lm - 92.2W			<b>A5</b> Casambi		

All electrical and optical data subject to  $\pm 10\%$  tolerances.  
 Values based on 4000K Colour temperature.

Example Code: ROVAIP651235TGO3KA1WE3



# P&A ROVA IP65



## Dimensions

L	W	H
600* (Front Frame)	600 (Front Frame)	130
540 (Rear Housing)	540 (Rear Housing)	130
1200 (Front Frame)	600 (Front Frame)	130
1140 (Rear Housing)	540 (Rear Housing)	130

All dimensions are measured in millimetres (mm)

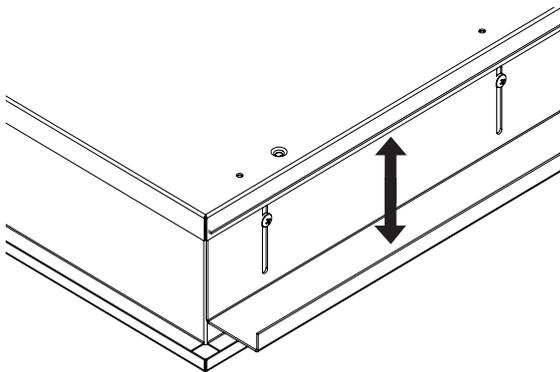
## Finish

RAL	Code	Colour Swatch
White	9016M	
Custom*	Custom*	

\*Custom Colours upon request

## Mounting Bracket

### Adjustable rear access mounting bracket



For installation purposes, rear access bracket needs to be installed after luminaire is inserted into ceiling cutout.



IP65/IP54  
Protection against dust and water jets from any angle (2.5mm nozzle) from the front. Protection against limited dust and water spray from any angle from the rear.



Safety Class  
Class 1 Safety: chassis is connected to earth with a separate terminal, instead of via the mains cable



Warranty  
5 year Guarantee