

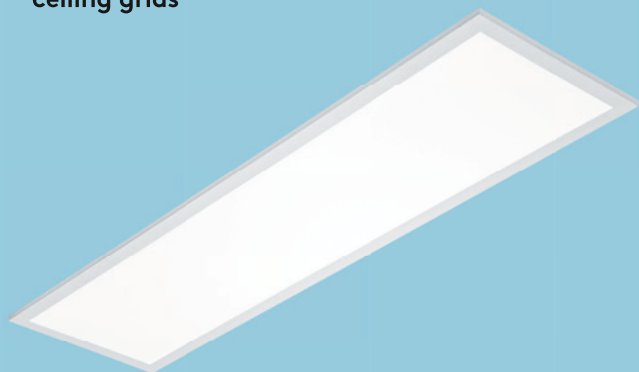
# Ruby Vario

## Recessed LED Panel



Sophisticated and compact, Ruby creates a pleasant atmosphere in communication areas

- Switchable light colour: choose between warm white (3000 K), cool white (4000 K) or daylight (5700 K) to suit the application
- Back-lit LED panel with lightweight design and low installation depth
- Opal diffuser for homogeneous illumination
- IP44 from below for hassle-free cleaning
- Replaces conventional luminaires with 2×18 W T8, 4×118 W T8, 4×136 W T8 and 2×136 W T8 and offers more than 40 % energy saving
- Ideal solution for any refurbishment job
- Supplied with remote driver, pre-wired with 2 pin flex & plug (1.2m length) for tool-free installation
- Suitable for recessed mounting in T-bar ceiling grids



Switchable light colour 3000 K, 4000 K and 5700 K



1900, 3200, 3800 and 5100 lumens, up to 119 lm/W



1200×300 mm  
1200×600 mm  
600×300 mm  
and  
600×600 mm



50 000 hours lifetime



IP44  
(from below)

### Ideal for ...



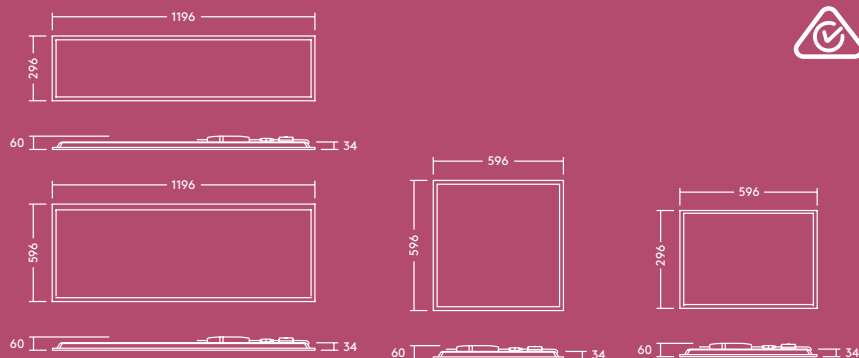
Offices and meeting rooms



Schools and universities



Foyers and waiting-rooms

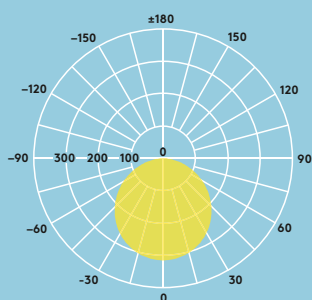


## Lighting distribution

114lm/W



**Ruby Vario 3200lm (4000K)**  
cd/klm ULOR: 0 %  
DLOR: 100 %  
LOR: 100 %



## Light source information

- 5100lm (43W), 4000K, 119lm/W
- 3200lm (28W), 4000K, 114lm/W
- 3800lm (34W), 4000K, 112lm/W
- 1900lm (18W), 4000K, 106lm/W
- Switchable colour temperature: 3000K, 4000K and 5700K
- Lifetime 50 000 hours (@L70, Ta 25°C)
- CRI 80
- MacAdam (initial): 4 step
- Beam angle: 110°

## Installation/Mounting

- Lay-in installation in T-bar ceiling grids
- Suitable for surface mounting (available as accessories)

## Material/Finish

Frame: Aluminum, white finish (RAL 9003)

Diffuser: High uniformity PS diffuser

Backplate: Steel sheet, white finish (RAL 9003)

## Ordering guide

Description	Wt (kg)	SAP Code
RUBY VAR LED 1200 × 600 4800 830/40/57 FP	4.50	96650508
RUBY VAR LED 1200 × 300 3200 830/40/57 FP	2.60	96650509
RUBY VAR LED 600 × 600 3500 830/40/57 FP	2.50	96650510
RUBY VAR LED 600 × 300 1800 830/40/57 FP	1.30	96650511

## Specification

- Class II electrical
- IP44 (from below), IP20 (from above)
- IK03
- Ambient operating temperature: -20 to +40 °C

