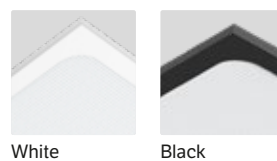




R269	6x3	R270	6x6	R271	12x3	R272	12x6
Watts 20W		Watts <35W		Watts <35W		Watts <54W	
Lumens 2000lm		Lumens <4200lm		Lumens <4025lm		Lumens <6500lm	

Specifications

Input	240V AC
Dimensions	R269: L595 x W295 x H33mm R270: L595 x W595 x H33mm R271: L1195 x W295 x H33mm R272: L1195 x W595 x H33mm
Colour Temp	4000K
CRI	95 (R9 <98)
Lifespan	R269: 60,000hrs (L80 B10) R270 R271 R272: >72,000hrs (L80 B10)
UGR	Suitable for installations requiring UGR of less than 19.
Binning	SDCM 3
Finish	Powder Coated White or Black
Material	PC Diffuser, SPCC Tray, Aluminium, PS
Beam	<100°
IP Rating	IP40
Classification	IC-F / IC-4. Driver must be installed above insulation.
Driver	Included, with flex & plug unless specified otherwise (pre-wired, must be installed above insulation).
Dimming/Control	Non-dimmable, Phase-cut Dimmable, Dali or Casambi
TLAs	"Flicker-free", PstLM ≤1.0; SVM ≤0.4
Electrical Class	Class II - double insulated
Application	Commercial suspended ceilings. Surface mount kits available for custom installs.
Cyanosis Compliant	COI <3.3 for Medical applications
Ambient Temp	-20..+40°C
Weight	R269: 1100g, R270: 2084g, R271: 2200g, R272: 4556g
Complete With	Pre-installed Suspension/Restraint tabs
Warranty	5 Year Warranty



White

Black

Options/Accessories

Surface mount kits, recessed kits and suspension kits available. See page 362 for further details. Custom dimming, control, colour temperatures and CRI options also available on indent order. MOQ's apply.

Watts/Lumens

Version	R269	R270	R271	R272
Standard (Non-Dim)	20W/550mA/2000lm	24W/650mA/3050lm 28W/750mA/3500lm 32W/850mA/3900lm 35W/930mA/4200lm	24W/650mA/3000lm 28W/750mA/3350lm 32W/850mA/3750lm 35W/930mA/4025lm	40W/1050mA/5050lm 46W/1200mA/5700lm 50W/1300mA/6100lm 54W/1400mA/6500lm
Phase-cut Dim		34W/900mA/4060lm	34W/900mA/3900lm	40W/1050mA/5050lm
Dali		34W/900mA/4060lm	34W/900mA/3900lm	54W/1400mA/6500lm
Casambi		34W/900mA/4060lm	34W/900mA/3900lm	46W/1200mA/5700lm

Available In

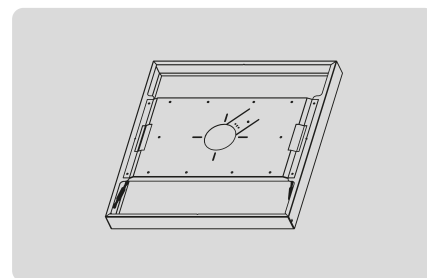
Model	-	Finish	Colour Temp	Driver
R269 R270 R271 R272	-	W = White B = Black	4K = 4000K	A = Selectable Output (Non-dim) -D = Phase-cut Dimmable -DD = Dali -CAS = Casambi

Example code = R270-W4KA
(6x6, <35W, White, 4000K with Selectable Output driver pre-wired with 2 pin primary plug and secondary quick connect plug. Panels and drivers bulk packed separately for ease of installation.).

Surface Mount Kits

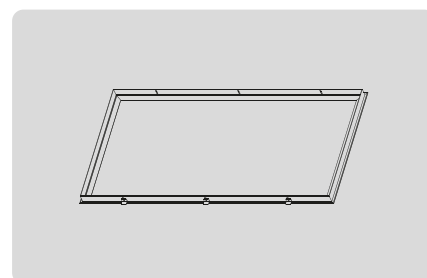
Simple spring loaded installation, laser crosshair for easy alignment, 5mm spacing for uneven surface applications. No visible hardware for a clean modern appearance.

Description	Dimensions	White Code	Black Code
6x6 Surface Mount Kit	603 x 603 x 70mm	R250 SMK	R250 SMKB
12x3 Surface Mount Kit	1203 x 303 x 70mm	R251 SMK	R251 SMKB
12x6 Surface Mount Kit	1203 x 603 x 70mm	R252 SMK	R252 SMKB



Recessed Ceiling Mount Kits

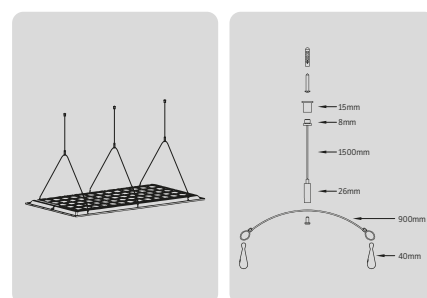
Description	Dimensions	White Code	Black Code
6x6 Recessed Frame Kit	636 x 636 x 40mm Cut Out: 615 x 615mm	R250 RMK	R250 RMKB
12x3 Recessed Frame Kit	1236 x 336 x 40mm Cut Out: 1215 x 315mm	R251 RMK	R251 RMKB
12x6 Recessed Frame Kit	1236 x 636 x 40mm Cut Out: 1215 x 615mm	R252 RMK	R252 RMKB



Suspension Kits

Description	Length	Material	Code
6x3 Suspension Kit	500 - 2000mm	Stainless Steel	R250 SS
6x6 Suspension Kit	430 - 1930mm	Stainless Steel	R250 SS
12x3 Suspension Kit	500 - 2000mm	Stainless Steel	R252 SS
12x6 Suspension Kit	430 - 1930mm	Stainless Steel	R252 SS

6x3 and 6x6 Panel requires 2 fixing points.
12x3 and 12x6 panels require 3 (see diagram).



Cable Restraint

Description	Length	Material	Code
Cable Restraint. Pack of 4. (Suitable for R249 R250 R251 R252 R260 R262)	300mm	Stainless Steel	R250 RSK4

