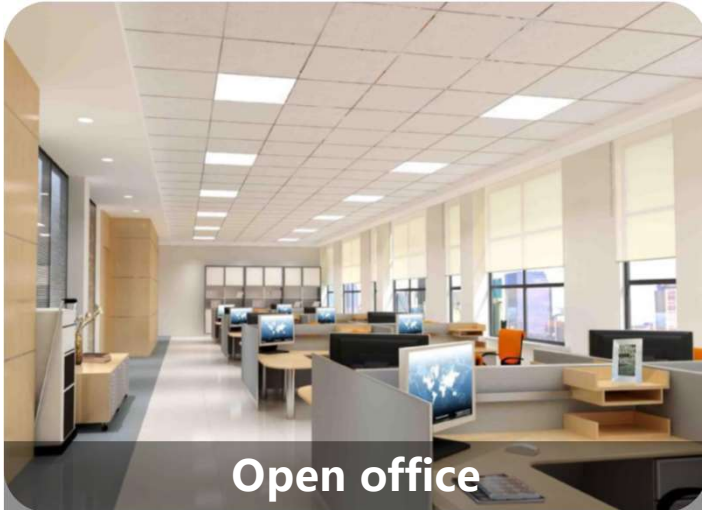


# Smart Bright Direct LED Panel RC093



# Product Applications



# Benefits & Features



- Strong energy saving story – System efficacy **100lm/W**
- Flicker Free – Ripple **≤ 5%**
- Visual comfort – **UGR ≤ 22**
- Good color rendering with control on red saturation – CRI 80, **R9>0**
- Reduced luminaire height covering wider potential applications – Overall height is **35mm, including driver**
- Long lifetime – **30Khrs @L70B50**

# Product Design & Details

Narrow Frame, bigger light exit window



Overall Thickness: 35mm

Full Window illumination  
Good lighting uniformity



Driver fixed on the side.  
20mm flying cable

Professional Business

# Product family – Dimension

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600x1200



300x1200



600x600



200x1200

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Professional Business

# Product SPEC

	RC093
Structure	Direct lit panel
System output	2600lm, 3600lm, 5200lm
Wattage	24W, 33W, 50W
Input Voltage	220-240V AC, 100-240V AC (TaiWan)
System Efficiency	Typ. 100lm/W
CCT	4000K/6500K
CRI	≥80
R9	>0
SDCM	≤5
UGR	≤22
Driver	Fixed output
Flicker	Flicker Free
IP rating	IP20
Ta	25°C
working temperature	-10°C ~ 35°C
Dimension (mm)	China & GM: 597x597, 297x1197, 597x1197 China: 197x1197 TW: 603x603
	Height 35mm
Flying cable length (mm)	20cm
Installation	China: Recessed, PCV (offered accessory SKU), CPC TW: Recessed, PCV (offered accessory SKU) GM: Recessed, PCV (offered accessory SKU) <b>Details for each type, pls refer to the product list.</b>
Lifetime	30,000 hrs @L70 B50
Approbation	CB, EMC, CE, CCC