

## M427R2LED4PS840-W

**LEDiLUX surface mount light panel (30\*120), Satin white diffuser, 4000K, LED4, 7000 Lumens, 52W, White**



### About Product

LEDiLUX surface mount light panel is designed and manufactured by Megalite for modern office and commercial lighting applications. Uniform light distribution, energy saving, glare control, and aesthetically beautiful design are among the highlights of this luminaire.



### Technical Information

Luminaire Name:	LEDiLUX
Catalog Code/product code:	M427R2LED4PS840-W
Mounting Type:	Surface Mounted
Application:	Office, Hospitality
Light source type:	LED
Module/ Lamp quantity:	2
CCT (Color temperature):	4000K - Neutral White
Light source:	LED
LED Module brand name:	Edison
Lumen maintenance:	>100.000h
Lumen maintenance factor:	L70
CRI (Color rendering index):	> 80
Power Consumption:	52
Luminous Flux:	7000
Efficacy (lm/W):	135
IP (Ingress Protection):	IP40
Insulation Class:	Class I
Ballast/ Driver:	Constant Current Driver (PF> 0.9)
Ballast/ Driver brand name:	Vossloh Schwabe
FLICKER:	Flicker Free

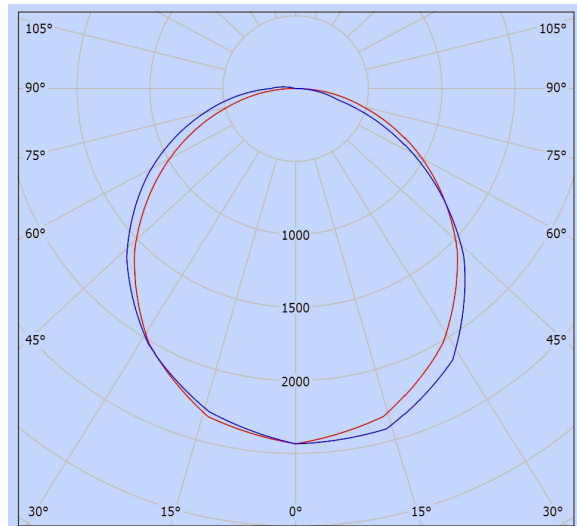
**M427R2LED4PS840-W**
**LEDiLUX surface mount light panel (30\*120), Satin white diffuser, 4000K, LED4, 7000 Lumens, 52W, White**

Ballast/ driver Spec:	short-circuit protection, Non-dimmable
Ballast/ Driver (Channel quantity):	Single channel
Mains voltage:	220~240 VAC±10%
Voltage Frequency:	50/60 Hz
Wire / Cable Spec:	PVC solid wire
Wire cross section:	0.5
Terminal material:	Polycarbonate
Terminal Spec:	Cable looping is possible, Tool free wire connection, 3-Pole (Size: 2.5)
Cable Looping:	Yes
Body Material:	Cold rolled steel sheet and aluminum profiles together
Body Coating:	Powder coated
Body Color:	White
RAL:	RAL9003
Diffuser/Glass Material:	Polystyrene sheet
Diffuser/Glass Shape:	Satin white
Diffuser/Glass Characteristic:	Optimum efficacy and high light source hiding for glare control, Glare control
Light Distribution:	Uniform light distribution Polystyrene Diffuser
Packaging type:	Nylon cover and carton
Weight(Kg):	5.2
Dimensions(mm):	1175*275*45
Order Option (Routine option):	Dimmable driver, Emergency battery

## M427R2LED4PS840-W

**LEDiLUX surface mount light panel (30\*120), Satin white diffuser, 4000K, LED4, 7000 Lumens, 52W, White**

### Photometric Graph



### Dimensional Drawing

