



**SKU :** DLG06-R-CW  
DLG06-R-NW  
DLG06-R-WW  
DLG06-R-MCT  
DLG06-S-CW  
DLG06-S-NW  
DLG06-S-WW  
DLG06-S-MCT



6W Ultra Slim LED Panel Light with decorative edge lit glass & over 30,000 hour lifespan. Suitable for recessed application & perfect replacement for the traditional 50W - 100W metal halide fittings or halogen downlights. Providing upto a 70% energy saving this fitting can be used in commercial or domestic environments, such as corridors, offices, living rooms, waiting areas, shop fronts etc. Driver supplied with fitting. Available in square or round finish.

### DETAILS

<b>Product Type:</b>	LED Spotlight
<b>Product Body Finish:</b>	White Body
<b>Market Segment:</b>	Commercial or Domestic application
<b>Warranty (Years):</b>	3
<b>CE RoHS:</b>	Yes
<b>UKCA:</b>	Yes

### PHYSICAL DATA

*Round:*

<b>Product Height (mm):</b>	35
<b>Product Width (mm):</b>	ø100

*Square:*

<b>Product Height (mm):</b>	100
<b>Product Width (mm):</b>	100
<b>Product Length (mm):</b>	35
<b>Cut Out Size(mm):</b>	ø75 (Round) / 75 x 75 (Square)
<b>Product Weight (g):</b>	200g
<b>Optic:</b>	Opal Diffuser
<b>Material:</b>	Aluminium & Tempered Glass
<b>Placement / Application:</b>	Indoor Lighting

### ELECTRICAL DATA

<b>Power (W):</b>	6W
<b>Power Consumption (w):</b>	6W
<b>Power Factor:</b>	>0.95
<b>Dimming:</b>	Non-Dimmable
<b>Driver Included:</b>	Yes
<b>Electric Current:</b>	AC



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## LIGHT DATA

<b>Luminous Flux in Lumens (lm):</b>	600
<b>Luminous efficacy (lm/W):</b>	100
<b>Correlated Colour Temperature (CCT) (K):</b>	3000k/4000k/6000k
<b>Beam Angle:</b>	60°
<b>Colour Rendering Index (CRI):</b>	>80 RA
<b>Frequency Range (Hz):</b>	50/60
<b>LED Type:</b>	SMD 2835 Epistar LED
<b>Lifetime (hours):</b>	30,000 Hrs
<b>Emergency Compatible:</b>	Yes ( via emergency battery pack - EL05UPK)

## ENVIRONMENT

<b>UKCA:</b>	Yes
<b>CE RoHS:</b>	Yes
<b>Hg 0% (Mercury Free):</b>	Yes
<b>IP Rating (Back/Recessed side):</b>	IP44
<b>IP Rating (Ingress Protection):</b>	IP44
<b>Fire Rated:</b>	No
<b>Lowest Operating Temperature (°C):</b>	-20°
<b>Maximum Operating Temperature (°C):</b>	40°