

FEATURES:

Recessed and Surface mounted 60x60 LED Panel light

BODY

Housing and frame made of extruded aluminium white, grey and natural aluminium finish.

Diffuser

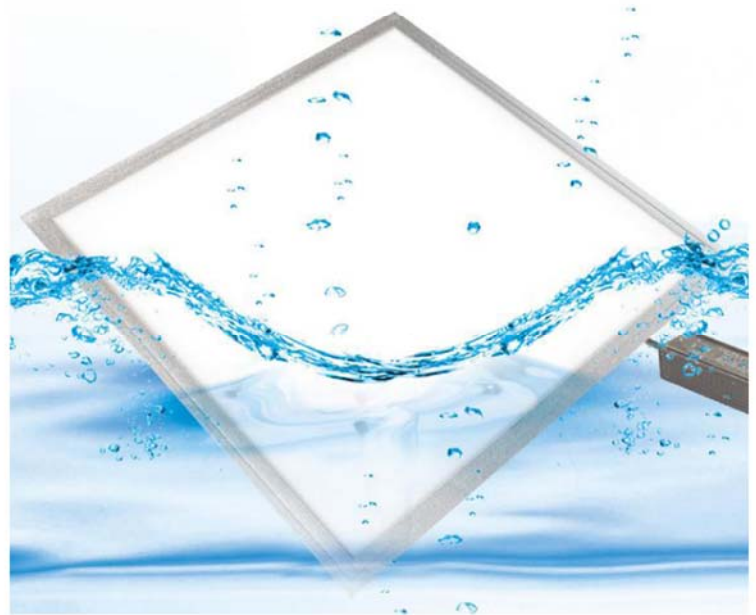
Uv-stabilized, anti yellowing fiber opal, prismatic diffuser with thermal shock resistant.

Reflector

Wide beam LED reflector

Others

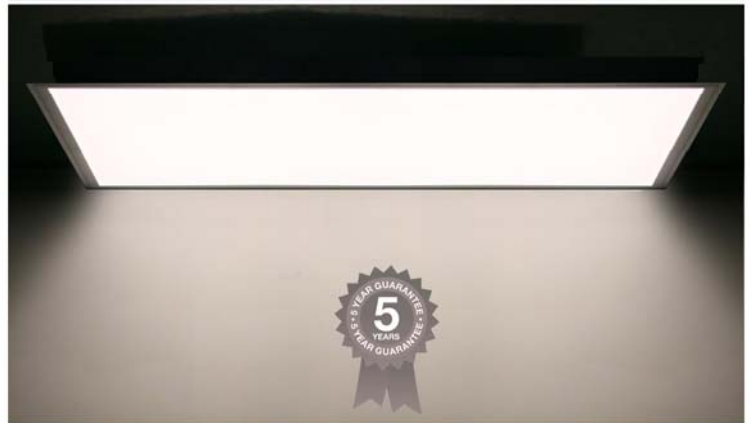
- Aluminium mounting clamp for easy installation
- Brilliant lighting effect with high efficiency
- Dimmable Dalli / TRIAC 0 - 10V Available on request
- Heat resistant and solid conductor terminal connector
- High quality HF LED drive
- Suitable for lighting applications in indoor areas where higher degree of protection like hospitals, storage areas, kitchens, laboratories etc.
- European standard of EN 60598



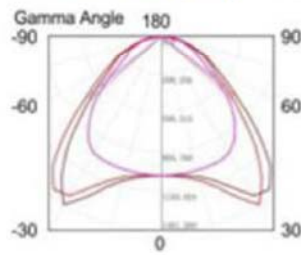
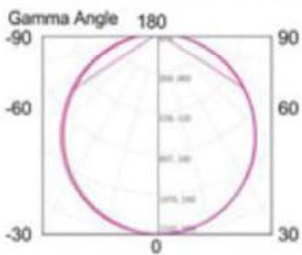
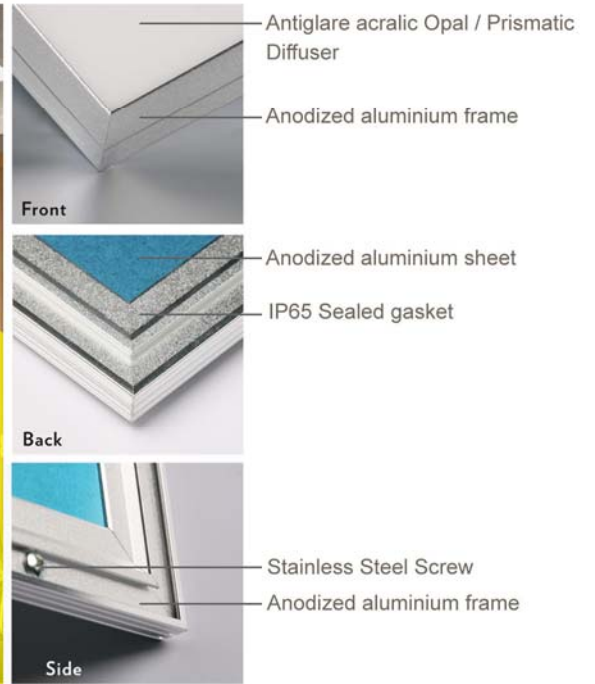
BRT-6060



BRT-30120



Model No.	BRT-3030	BRT-3060	BRT-6060	BRT-30120	BRT-60120
Type of LED	SMD	SMD	SMD	SMD	SMD
Power	24W	24W/30W	36W/40W/48W/54W	36W/48W/54W	48W/54W/72W
Input Voltage	AC85-265/50-60Hz	AC85-265/50-60Hz	AC85-265/50-60Hz	AC85-265/50-60Hz	AC85-265/50-60Hz
Power Factor	>95	>95	>95	>95	>95
Color Temp.	3000K - 6500K	3000K - 6500K	3000K - 6500K	3000K - 6500K	3000K - 6500K
CRI	≥80	≥80	≥80	≥80	≥80
Beam Angle	120°	120°	120°	120°	120°
Luminous Flux	100LM/W	100LM/W	100LM/W	100LM/W	100LM/W
Temp. in Working	-20°C +60°C	-20°C +60°C	-20°C +60°C	-20°C +60°C	-20°C +60°C
Driver	Isolated	Isolated	Isolated	Isolated	Isolated
Protection	IP65	IP65	IP65	IP65	IP65
Size	295x295mm	295x595mm	595x595mm	295x1195mm	595x1195mm
Life Span			50000Hrs		

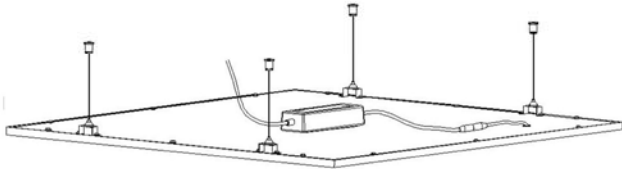


Installation

1. Spring Embedded: (Dampa Ceiling)



2. Suspending: Use the special Accessories



3. Recessed (Lay-in Ceiling)



Wiring Diagram



Mounting Clip for Aluminium Dampa Ceiling (Order Code: RD10)



Dimension

