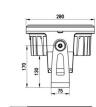
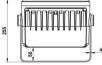




BRTGDX-200

High quality SMD LED







DESCRIPTION:

Surface mounted LED projector for external use Body made of die-cast aluminium with polyester powder coated finish.

Epoxy cationic electro-coating, upon phospho-chromate treatment, Uv-stabilising primer.

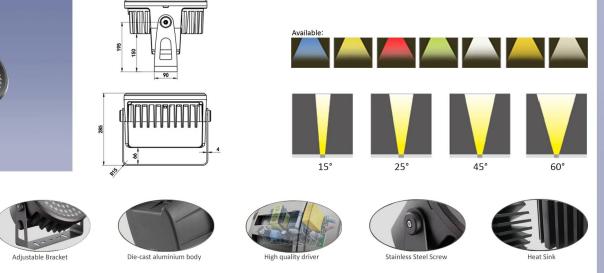
Diffuser made of tempered glass, thermal shock and impact resistant.

Adjustable mounting bracket

Stainless steel cable gland

High corrosion resistant capability

- High quality LED Chip, CREE / PHILIPS SMD3030
- Heat resistant and solid conduct wiring
- Ideal for External lighting
- European standard of EN 60598

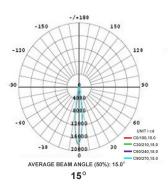


BROADWAY - UK Ltd.

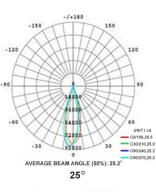
BROADWAY -UK Ltd., Aldridge, West Midlands, United Kingdom. info@broadwaylux.co.uk, www.broadwaylux.co.uk

Product Code	BRTGDX-40	BRTGDX-50	BRTGDX-60	BRTGDX-72	BRTGDX-150	BRTGDX-200
Rated Power	40W LED	50W LED	60W LED	72W LED	150W LED	200W LED
LED Type	CREE, 48PCS	CREE, 48PCS	CREE, 48PCS	CREE, 48PCS	CREE, 72PCS	CREE, 108PCS
Luminous Flux	120lm/W	120lm/W	120lm/W	120lm/W	120lm/W	120lm/W
Input Voltage	AC220-240V	AC220-240V	AC220-240V	AC220-240V	AC220-240V	AC220-240V
Frequency Range	50Hz-60Hz	50Hz-60Hz	50Hz-60Hz	50Hz-60Hz	50Hz-60Hz	50Hz-60Hz
Color Rendering Index	>80	>80	>80	>80	>80	>80
Power Factor	>0.90	>0.90	>0.90	>0.90	>0.90	>0.90
Efficiency	>89%	>89%	>89%	>89%	>89%	>89%
Color Temperature	2700K - 6500K / RGB					
Beam Angle	15 / 25 / 45 / 60°	15 / 25 / 45 / 60°	15 / 25 / 45 / 60°	15 / 25 / 45 / 60°	15 / 25 / 45 / 60°	15 / 25 / 45 / 60°
Temperature in Working	-35°C +65°C					
Size	Dia:236xH215mm	Dia:236xH215mm	Dia:236xH215mm	Dia:236xH215mm	Dia:280xH255mm	Dia:325xH285mm
Protection Grade	IP65	IP65	IP65	IP65	IP65	IP65
Life Span	50000Hrs					

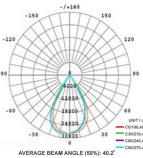
Photometric Data



1







45°



