

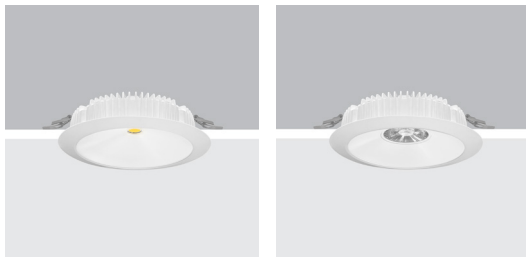


Downlight

MSG

IP20

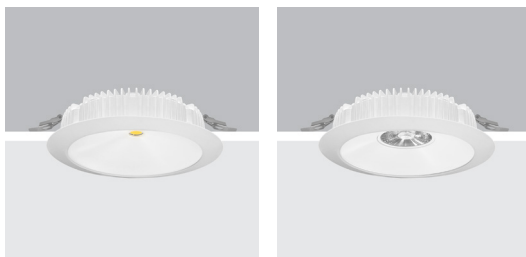
High energy-efficient SHOPLED downlight fixtures can be used in many areas with the large usage area thereof including shops, hotels, restaurants, cafés, educational areas hospital and houses. They can meet the investment in the usage area after a very short time even with the change of the existing systems.



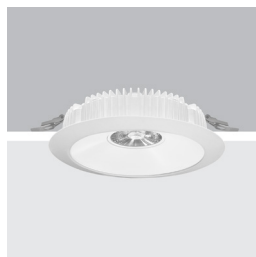
MSG 160/C



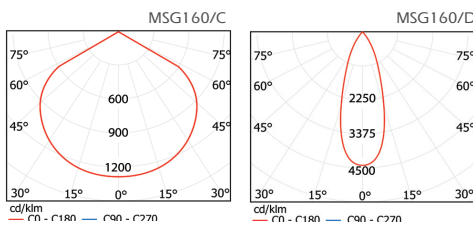
MSG 160/D



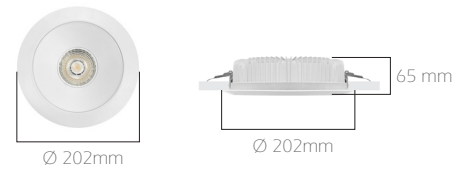
MSG 200/C



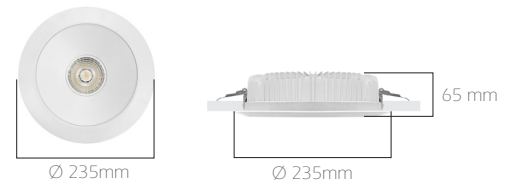
MSG 200/D



MSG 160/C - MSG 160/D



MSG 200/C - MSG 200/D



Code	Cut-Out
MSG 160/C	178 mm
MSG 160/D	178 mm
MSG 200/C	206 mm
MSG 200/D	206 mm

Code	MSG 160/C	MSG 200/C	MSG 160/D	MSG 200/D
LED	COB LED			
System Power	14W 20W 27W	14W 20W 27W 40W	14W 20W	14W 20W
Light Flux	1.750lm 2.450lm 3.200lm	1.750lm 2.450lm 3.200lm 4.250lm	1.250lm 1.700lm	1.250lm 1.700lm
Colour Temperature	3000 - 4000 - 5000 K			
Voltage	220V - 50Hz			
Body	Aluminum injection frame painted with 80 micron thick			
Lens	High efficiency lens (MSG160/D - MSG200/D)			
Cooler	Aluminum injection			
Colour	White			
Weight	850gr	1.000gr	850gr	1.000gr

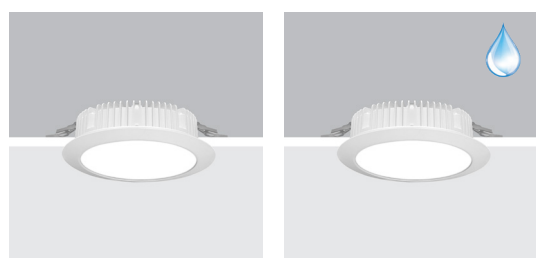
Downlight

MSG

IP20 - IP54

High energy-efficient SHOPLED downlight fixtures can be used in many areas with the large usage area thereof including shops, hotels, restaurants, cafés, educational areas hospital and houses. They can meet the investment in the usage area after a very short time even with the change of the existing systems.

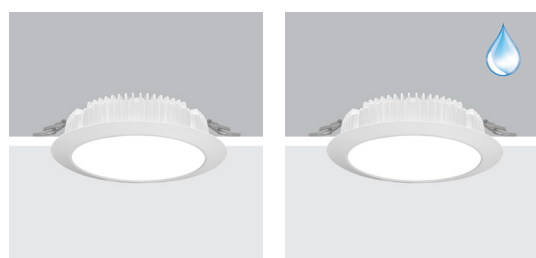
MSG 160/O - MSG 160/WP



MSG 160/O



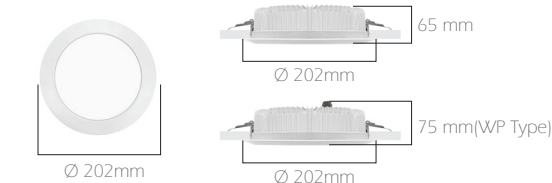
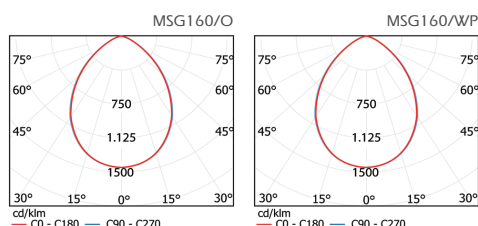
MSG 160/WP IP54



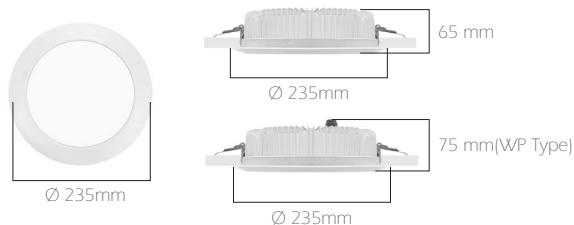
MSG 200/O



MSG 200/WP IP54



MSG 200/O - MSG 200/WP



Code	Cut-Out
MSG 160/O	178 mm
MSG 160/WP	178 mm
MSG 200/O	206 mm
MSG 200/WP	206 mm

Code	MSG 160/O	MSG 200/O	MSG 160/WP	MSG 200/WP
LED	Mid-Power LED			
System Power	14W 20W 27W	14W 20W 27W	14W 20W 27W	14W 20W 27W
Light Flux	1.110lm 1.500lm 2.000lm	1.200lm 1.700lm 2.200lm	1.110lm 1.500lm 2.000lm	1.200lm 1.700lm 2.200lm
Colour Temperature	3000 - 4000 - 5000 K			
Voltage	220V - 50Hz			
Body	Aluminum injection frame painted with 80 micron thick			
Diffuser	Opal diffuser			
Cooler	Aluminum injection			
Colour	White			
Weight	850gr	1.000gr	850gr	1.000gr