

Canopy Master CM60

MOTIVATION

Canopy Master CM60 is specifically designed for new or refurbishment projects alike. Where a 600mm square aperture already exists CM60 will retrofit. A choice of flat glass with di-symmetric reflector and integral louvre or a pyramid lens to providing a wide light spread with reduced glare.

APPLICATION

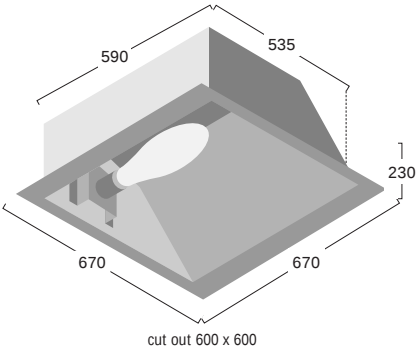
- Petrol forecourt lighting
- General under canopy lighting
- Retrofits

SPECIFICATION

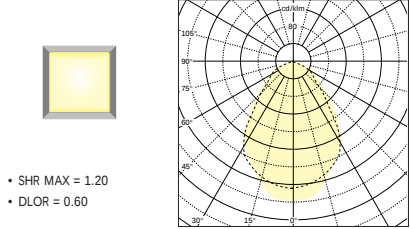
- Lamp options:
 - 250W or 400W HQI-T
 - 250W or 400W high pressure sodium
- Body and frame – corrosion resistant Zintec
- IP54 protection from below void
- Toughened glass with anti-glare louvre
- Polycarbonate pyramid lens
- Di-symmetric reflector distribution
- Powder coat finish in white
- Supplied complete with lamp



BP forecourt by Global MSI plc



Canopy Master CM60 250W
SPECULAR REFLECTOR AND PYRAMID LENS
250W HQI-T

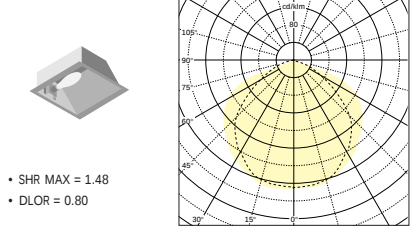


- SHR MAX = 1.20
- DLOR = 0.60

UTILISATION FACTORS UF(F)
Room Reflectance Room Index

C	W	F	0.75	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00
0.70	0.50	0.20	0.38	0.44	0.47	0.50	0.54	0.56	0.58	0.61	0.62
0.50	0.30	0.20	0.33	0.38	0.42	0.45	0.49	0.51	0.53	0.56	0.58
0.00	0.00	0.00	0.29	0.33	0.37	0.39	0.43	0.45	0.47	0.49	0.51

Canopy Master CM60 400W SON
SPECULAR REFLECTOR AND CLEAR GLASS LENS
400W SON



- SHR MAX = 1.48
- DLOR = 0.80

UTILISATION FACTORS UF(F)
Room Reflectance Room Index

C	W	F	0.75	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00
0.70	0.50	0.20	0.46	0.55	0.61	0.66	0.72	0.76	0.78	0.82	0.84
0.50	0.30	0.20	0.41	0.48	0.54	0.59	0.65	0.69	0.72	0.76	0.78
0.00	0.00	0.00	0.33	0.42	0.48	0.52	0.58	0.62	0.65	0.68	0.71

Canopy Master CM60

ORDER CODES

UNDER CANOPY FORECOURT LIGHTING

LUMINAIRE	LAMP SUPPLIED	LENS	BEAM
CM60D250HLW	250W HQI-T	Clear glass with louvre	Di-symmetric
CM60D400HLW	400W HQI-T		
CM60D250HTW	250W HQI-T	Pyramid	
CM60D400HTW	400W HQI-T		
CM60D250STW	250W SON		
CM60D400STW	400W SON		

To specify state:
Rigid zintec corrosion resistant canopy luminaire with 250/400W SON/HQI-T lamp, disymmetric distribution/polycarbonate pyramid lens. IP54 below ceiling void as Whitecroft Lighting CM60.