

Carousel



Traditional post top disc shaped lantern with robust construction to suit security area lighting applications. Carousel has an opal acrylic lens offering a diffused low glare environment around residential

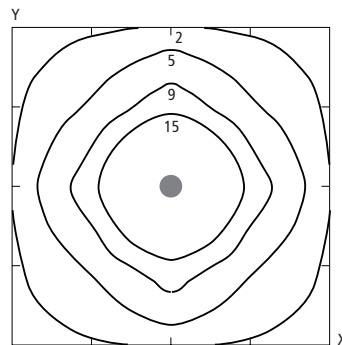
buildings. Control gear is integrally mounted to suit lamps up to 125W.

Applications

- Driveways
- Shopping Malls
- Car Parks
- Parklands
- Security Areas
- Landscape Areas



Photometric design data

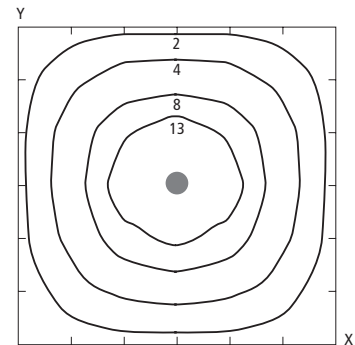


Horizontal illumination – Carousel CAR125MBF
 Mounting height – 3.5m Area – 16m x 16m
 X increments = 4.0m Y increments = 4.0m
 Plane height = 0.0m

Illumination conversion factors for different heights

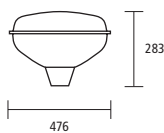
Height	Multiply	Height	Multiply
3.0m	: 1.36	4.0m	: 0.77
3.5m	: 1.00	4.5m	: 0.61

Wired to AS3137 and EMC approved



Horizontal illumination – Carousel CAR70SON
 Mounting height – 3.5m Area – 16m x 16m
 X increments = 4.0m Y increments = 4.0m
 Plane height = 0.0m

Pole spigot size = 76mm O.D.



Product reference

Lamp ordered separately

CAR80MBF	80W	HQL80W	HPF
CAR125MBF	125W	HQL125W	HPF
CAR70SON	70W	NAVE70I	HPF