

Ocean® OC31 & OC32

MOTIVATION

Ocean® OC31 and OC32 are designed to be easily installed and simple to maintain, thanks to a strong emphasis on high quality engineering techniques.

APPLICATION

- Retail
- Car showrooms
- Atriums
- High ceiling areas
- Reception areas
- Feature lighting
- Public areas

SPECIFICATION

- Lamp options:
 - 1 x 250W tungsten halogen (OC31 only)
 - 3 x 26W TC-D
 - 1 x 70W CDM-T
 - 1 x 150W CDM-T
- Body Colours:
 - 1 Mist grey (standard option)
 - 2 Ice white
 - 3 Storm black
 - 7 Reef bronze
- Control gear:
 - OC31 remote control gear (250W tungsten halogen does not require control gear)
 - OC32 integral control gear
- Cast aluminium components
- Feature light spill from perforated lamp housing
- Wire suspension or hook fixing (OC31 hook fixing only on 250W tungsten halogen)
- Twin wire suspension:
 - OC31 1.2m drop kit standard (250W tungsten halogen 2m drop kit supplied)
 - OC32 2.0m drop kit standard
- Adjustable clutch wire suspension
- Easy height adjustment
- Ceiling plate with BESA fixings
- Fused inside ceiling plate[†]
- Timed ignitor on CDM option
- Compact fluorescent versions: High frequency gear
- 3 hour maintained emergency module for TC-T versions – visible gear module
- 3 hour non-maintained emergency module comes with switch 50W tungsten halogen lamp and 12V powerpack
- Supplied complete with lamp:
 - 3000K TC-T
 - 3000K CDM-T
- Safety glass on CDM lamp options

Reflectors

- 300mm Ø toughened glass reflector
- Supported by die cast aluminium legs
- Reflector colours:
 - 1 Arabian opal glass (standard option)
 - 2 Serenity white glass
 - 3 Tranquillity blue glass
 - 4 Sargasso sea grape glass
- Reflector options:
 - 7 Caspian aluminium
 - 8 Barants ribbed

See page 85 for reflector designs

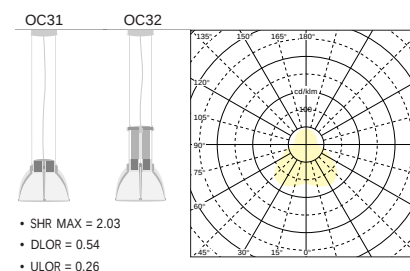


OC31

OC32



Ocean® Opal Glass Bowl 1 x 70W CDM-T Lamp

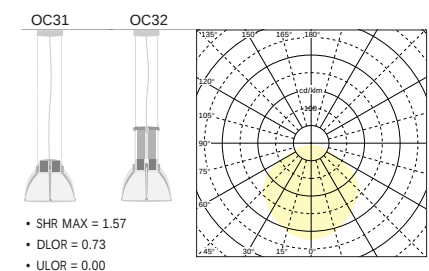


Room Reflectance		Room Index										
C	W	F	0.75	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00	
0.70	0.50	0.20	N/A	0.47	0.52	0.56	0.61	0.65	0.67	0.71	0.73	
0.50	0.30	0.20	N/A	0.38	0.42	0.45	0.51	0.54	0.57	0.60	0.62	
0.00	0.00	0.00	N/A	0.27	0.29	0.32	0.35	0.38	0.40	0.42	0.44	

CONVERSION TERMS

Lamp wattage	70W	150W	26W
UF and PC	1.00	0.95	0.91

Ocean® Aluminium Reflector 1 x 70W CDM-T Lamp



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	0.45	0.51	0.57	0.60	0.66	0.69	0.71	0.75	0.77	
0.50	0.30	0.20	0.39	0.45	0.51	0.54	0.60	0.63	0.66	0.69	0.71	
0.00	0.00	0.00	0.34	0.39	0.44	0.48	0.53	0.57	0.59	0.62	0.64	

CONVERSION TERMS

Lamp wattage	70W	150W	26W
UF and PC	1.00	0.95	0.91