OM6150T6CMHLWW

6" T6 CMH Lensed Wall Wash

CAT. NO:

TYPE:

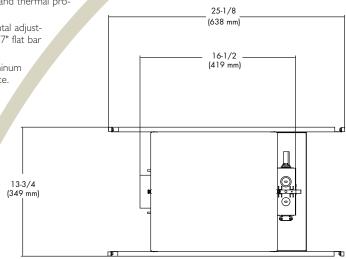
PROJECT:

PRODUCT INFORMATION

Applications

Recessed metal halide lensed wall wash for uniform illumination or grazing of vertical surfaces such as walls, draperies, murals and textured surfaces. Spread lens smooths the beam distribution and conceals the light source from view. Low-brightness reflector matches other 6" aperture downlights from Omega.

- 1. Housing 20 gauge steel housing with matte black powder coat finish. Accomodates ceilings up to 1-3/8"
- 2. Ballast Electronic high power factor, with <15% THD. Includes internal ignitor, and thermal protection. Ballast requires a minimum starting temperature of 5°F.
- 3. Installation Housing features, pre-installed c-channels with vertical and horizontal adjustments. Ballast, junction box and c-channels are accessible from below ceiling. For 27" flat bar hanger pair, specify Q1031 accessory, ordered separately.
- 4. Wall Wash Optics Spread Lens made of heat resistant borosilicate. Spun aluminum trim, self-flanged, with proprietary Alzak finish. Standard flange finish is painted white. For optional polished flange add "FF" suffix.
- 5. Aimming Full rotation of 362° prevents dead spots in aimming. Positive tilt and rotation locking for stability during relamping and over the life of the prod-
- 6. Socket Porclein G12 bi-pin base.
- 7. Top Relamping Lamp and ballast are serviceable from above or below the ceiling.
- 8. Lamp Lamps included.
- 9. U.L. Listed For use in damp locations and approved for Through Branch Circuit Wiring. I.B.E.W. union made.



9-1/8 (23,1 mm) 6-3/8 (162 mm) 6-7/8 (175 mm)

* Canadian Specifications may vary from these shown, consult Canadian Division.

CATALOG SYSTEM AND OPTIONS EXAMPLE OF COMPLETE CATALOG NUMBER: OM6150T6CMHLWW-CS-LP942-EU OMEGA Lamp Reflector Lamp Product Lamp Supply **Options** (included) Aptr. Туре Family Finish (required) Voltage CMH OM6 IWW FU 150 T6 Ceramic Metal I P830 Lensed Wall CS Clear Specular Electronic FZ120 Fusing 70 T6 Halide Wash 120/277 LP8421 FZ277 Fusing CSS Clear Semi-Specular 39 T6 ΗZ LP930² GS Gold Specular LP942 WT Wheat PW Pewter B7 Bronze FOOTNOTES Black 1. 39 watt only. 2. 39 watt - 70 watt only. FIVE YEAR WH White Finish Flange Warranty Philips Mastercolor Elite lamps standard for LP930. (As suffix to color)

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OM670T6CMHLWW-CS

Photometric Data

Lensed Wall Washer

Source: Ceramic Metal Halide Lamp: (1) 70W T6 CMH

Reflectances: 80% ceiling, 50% walls, 20% floor

IES File: 28466.IES

Distance from ceiling (ft)	2'-6" from wall, 3' on center		2'-6" from wall, 2'-6" on center		3' from wall, 4' on center		3' from wall, 3' on center	
	Below Fixtures	Between Fixtures	Below Fixtures	Between Fixtures	Below Fixtures	Between Fixtures	Below Fixtures	Between Fixtures
I	5.0	5.4	5.3	5.6	4.5	4.8	4.7	5.0
2	18.2	13.2	19.1	17.6	7.8	5.9	8.0	7.7
3	74.1	52.5	80.9	69.3	34.5	21.3	38.2	33.5
4	95.9	71.3	106.0	90.3	62.5	37.8	71.2	57.3
5	82.2	70.4	94.1	85.9	63.I	44.8	74.0	64.5
6	68.1	61.0	79.2	73.2	54.8	44.5	66.6	61.1
7	55.8	50.8	64.2	60.3	46.9	40.5	58.4	54.1
8	45.2	42.1	52.1	49.7	40.1	36.1	50.5	47.3
9	38.3	36.2	43.9	42.0	35.I	32.1	43.7	41.7