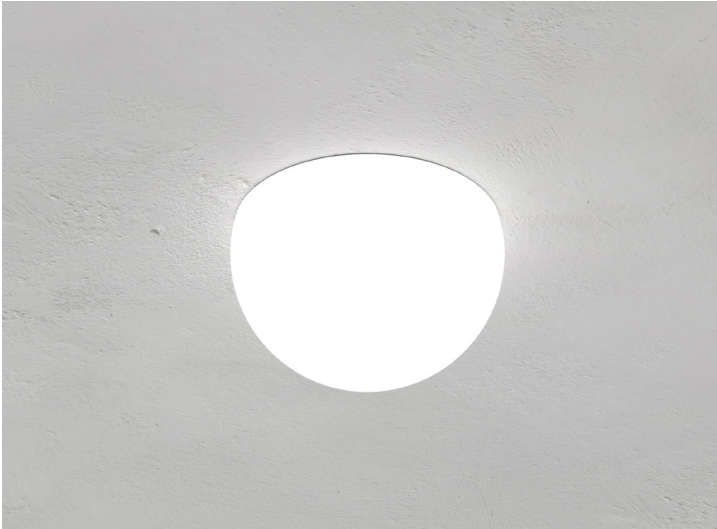


Recessed Orb

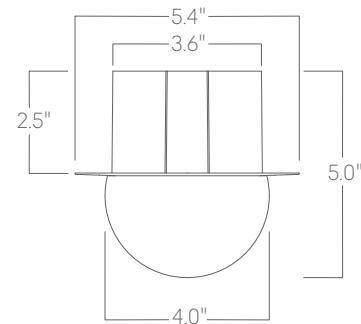


Spherical luminaire with a 4" diameter, that can be recessed into the ceiling.

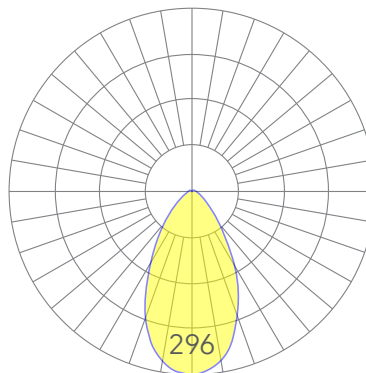
Features

- Cast aluminum housing
- Aluminum core LED boards, specifiable optics
- Specifiable color temperature. CRI > 90, R9 >50
- 5 Year, 50,000 hour warranty, damp location rated

Dimensions



Optics



Representative distribution and peak candela. For other options see order information or IES files [here](#).

Recessed Orb



Ordering Information

- - - - - - -

Example: REC ORB - 35 - MED - UNV - DR6 - W - NT - EMPCK

| | | | | | | | |
|--|--------------------------------|--|--------------------------------|--|--------------------------------|---|--------------------------------|
| Fixture ID | <input type="text" value="1"/> | Color Temp | <input type="text" value="2"/> | Output | <input type="text" value="3"/> | Voltage | <input type="text" value="4"/> |
| REC ORB | | 27 2700K/90 CRI 30 3000K/90 CRI 35 3500K/90 CRI 40 4000K/90 CRI | | MED Medium output | | UNV Universal (120/277V) | |
| Driver | <input type="text" value="5"/> | Finish | <input type="text" value="6"/> | Mounting | <input type="text" value="7"/> | Circuit | <input type="text" value="8"/> |
| DR6 6W Driver, 0-10V Dimming ELV¹ Reverse Phase 1% (120V only) TRI¹ Forward phase (120V only) | | W White | | NT Mud-in Flange | | NA None EMPCK¹ Emergency Battery Pack EMCKT Emergency Circuit | |
| <small>¹For compatible dimmers, click here.</small> | | | | <small>¹Emergency Battery Pack is remote.</small> | | | |

Performance

| Output ¹ | Watts | Lumens |
|---------------------|-------|--------|
| Medium | 6 | 367 |

Based on: typically configured 90 CRI, 3500K luminaire using one driver¹

¹For 4000k, multiply by 1.05; for 3000k, 0.96; for 2700k, 0.92.

Technical Information



click [here](#) or scan QR code

Wiring diagrams, PoE and sensor details

Modification date: October 2022

Recessed Orb

Drivers & Electrical

Integral driver with 1% 0-10v dimming is standard. Several other driver options available; see ordering options.

Emergency Back-Up

A 4W remote emergency driver may be wired. Emergency circuits for use with building generators are also available.

Finishes

All luminaires are finished in high quality polyester powder coating.

Mounting Options

Optics

Glass optic that provides excellent diffusion and no LED imaging.

Construction

Housings are premium, cast aluminum.

