



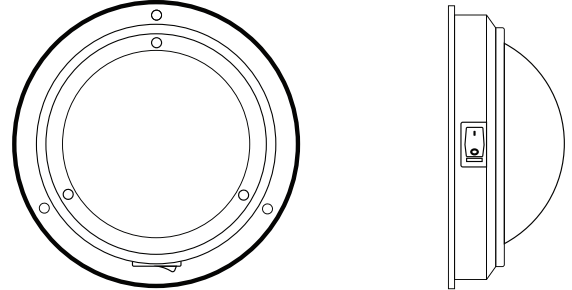
# INTERIOR DOME LIGHT

PRODUCT NUMBER: 2624



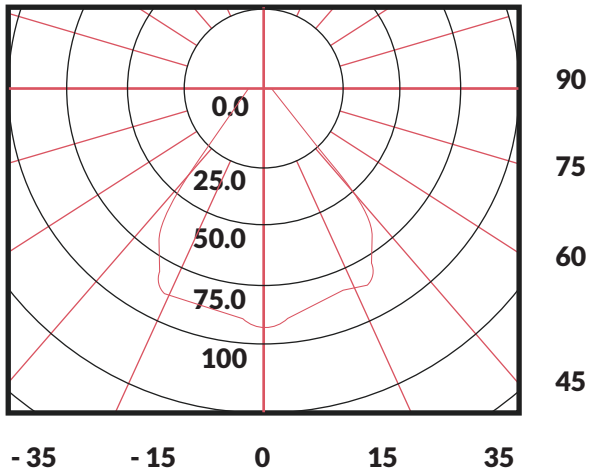
## SPECIFICATIONS

- Light Color:** Cool White | **Housing Material:** Stainless Steel
- Light Style:** Dome Light | **Lumens:** 260 Lumens
- Wattage:** 1.7 Watts | **Amperage:** 12 Volts DC/120m Amps
- Beam angle:** 120 degrees | **Color temperature:** 6000K
- Dimensions:** 3 3/8" (85 mm) | **Material:** Stainless Steel
- Mounting Hardware:** Mounting Screws (Included)
- Certificate:** Certification Mark (CE) | Restriction of Hazardous Substances (RoHS)



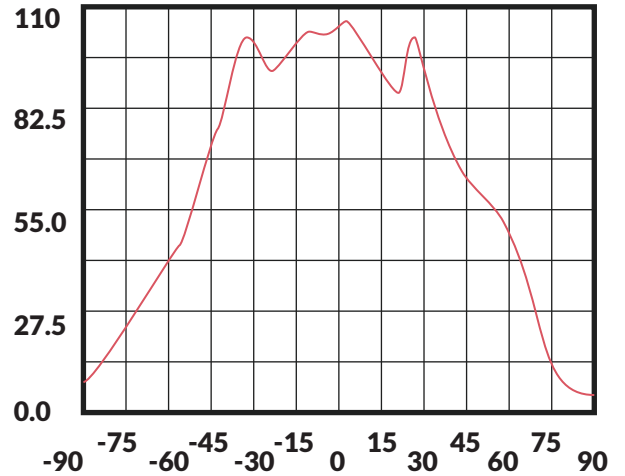
## INTENSITY (unit: (cd) circular dichroism)

-105      -120                  120                  105



## INTENSITY (unit: (cd) circular dichroism)

0 av (50%) = 104.1



## OPTICAL PARAMETER (distance = 3.000m)

- Equivalent Luminous Flux:  $eff = 245.81m$
- Diffuse Angle: @ (25%) | 128.9° (50%)
- Diffuse Angle: @ (25%) | 129.0° (50%)
- $I_{max} = 93.06 \text{ cd} (c=0.0^\circ | G = 1.0^\circ)$

### Efficiency: $Eff=81.931m/w$

- 104.1° (75%) | 78.4° (50%) | 104.1°
- 104.3° (75%) | 78.6° (50%) | 104.3°
- co - 180 Plane  $I_{max} = 93.06 \text{ cd} (G = 1.0^\circ)$
- co - 180 Plane IO = 92.89 cd

## AVERAGE ILLUMINANCE FIGURE (white)

Height	Avg. /Nadir.E	Diameter
0.5m	139.83/371.571x	128.22cm
1.0m	34.96/92.891x	256.45cm
1.5m	15.54/41.291x	384.67cm
2.0m	8.74/23.221x	512.90cm
3.0m	3.88/10.321x	769.35cm

Angle:104.10deg