Application

Flush-mounted downlights create a very clean ceiling appearance for atriums, canopies, and other interior and exterior locations. Designed for use in pre-cast or cast-in-place concrete ceilings. Standard housing designed for use with formwork and no plaster finish. Select the appropriate housing option for use with a plaster finish.

Materials

Clear safety glass

Marine grade, copper free (≤0.3% copper content) A360.0 aluminum alloy Stainless steel housing

Silicone applied robotically to casting, plasma treated for increased adhesion

Aluminum installation housing

Pure anodized aluminum reflector surface

Silicone optic with excellent high temperature and UV stability

BEGA Hybrid Optics®

 $\ensuremath{\mathsf{NRTL}}$ listed to North American Standards, suitable for wet locations Protection class IP 65

Weight: 7.9 lbs.

Electrical

Operating voltage 120-277V AC Minimum start temperature -30° C LED module wattage 24.1 W System wattage 27.0 W

Controllability 0-10V, TRIAC, and ELV dimmable

Color rendering index Ra > 80 Luminaire lumens 2837 lm

LED color temperature

4000K (K4) 3500K (K35) 3000K (K3) 2700K (K27)

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires - see website for details

Finish

Stainless steel finish. Custom colors not available.

Type:

BEGA Product:

Project: Modified:

Available options

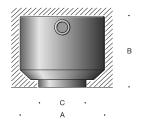
BB24497

Installation housing, concrete with plaster (replaces included installation housing, preshippable)

Included (available for pre-shipment)

BB24485 Installation housing, concrete only





Downlight · Very wide beam						
	LED		А	В	С	
B24484	24.1 W	63°	103/8	83/4	6	