

Application

This recessed downlight's unique beauty and versatility is enhanced by the choice of four matte interior finishes combined with a velvet black trim finish. These finishes may be chosen to complement a wide array of interior spaces. A subtle hint of colored light on the outside edge of the beam spread results from the internally reflected light. The result is an eye-catching and elegant lighting effect.

Materials

Clear UV-stabilized acrylic diffuser  
Marine grade, copper free (≤0.3% copper content) A360.0 aluminum alloy  
Aluminum ceiling mounted driver box

NRTL listed to North American Standards, for interior use only

Weight: 1.0 lbs.

Electrical

|                           |                            |
|---------------------------|----------------------------|
| Operating voltage         | 120-277V AC                |
| Minimum start temperature | -20° C                     |
| LED module wattage        | 10.0 W                     |
| System wattage            | 12.0 W                     |
| Controllability           | 0-10V dimming down to 0.1% |
| Color rendering index     | Ra > 90                    |
| Luminaire lumens          | 757 lm                     |
| LED service life (L70)    | 60000 hrs                  |

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

Select the desired interior finish by using appropriate code number as suffix.

Available colors

|                  |                     |
|------------------|---------------------|
| White (.1)       | Matte aluminum (.2) |
| Matte brass (.4) | Matte copper (.6)   |

Type:

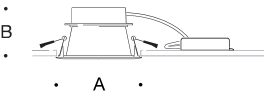
BEGA Product:

Project:

Modified:

Available options

|              |                                                       |
|--------------|-------------------------------------------------------|
| CP50576-120V | Ceiling pan - 120V only (0-10V dimmable down to 0.1%) |
| CP50576-277V | Ceiling pan - 277V only (0-10V dimmable down to 0.1%) |



| Downlight · STUDIO LINE · Velvet black |        |     |       |   |
|----------------------------------------|--------|-----|-------|---|
|                                        | LED    | β   | A     | B |
| B50576                                 | 10.0 W | 65° | 5 1/8 | 3 |

