# Application

Recessed wall luminaire with shielded light distribution for glare-free illumination of ground surfaces, building entrances, stairs and pathways.

### Materials

Clear safety glass with optical texture

BEGA Tricoat ®, a 3-layer finishing technology for increased corrosion protection

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

Mechanically captive stainless steel fasteners

Stainless steel screw clamps

Stainless steel helicoils

High temperature silicone gasket

Silicone applied robotically to casting, plasma treated for increased adhesion

Composite installation housing

NRTL listed to North American Standards, suitable for wet locations

Protection class IP 65

Weight: 7.3 lbs.

Electrical

Operating voltage 120V or 277V AC

Minimum start temperature -30° C LED module wattage 20.0W System wattage 27.0W

Controllability 0-10V, TRIAC, and ELV dimmable

Color rendering index Ra > 80 Luminaire lumens 1852 lm LED service life (L70) 60000 hrs

## LED color temperature

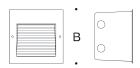
4000K (K4) 3500K (K35) 3000K (K3) 2700K (K27)

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

All BEGA standard finishes are matte, textured powder coat with minimum 3 mil thickness. BEGA Unidure® finish provides superior fade protection in Black, Bronze, and Silver. BEGA standard White is a super durable polyester powder. Optionally available RAL, custom, and premium colors provided in polyester powder and/or liquid paint.

### Available colors

Black (BLK) Bronze (BRZ) White (WHT) Silver (SLV) Natural Bronze (NTB) RAL: CUS:



С

Recessed wall luminaire · Shielded LED С B24573 51/4 ADA 20.0 W 113/, 113/,

Type:

**BEGA Product:** 

Project: Modified:

### Available options

CUS Custom finish

DALI-2 Enabled for DALI control system **EMPK** 

Integral emergency battery pack (30% output for

90 minutes)

FSC Fusing

MGU Marine grade undercoat NTB Natural bronze (premium finish) RAL Classic, matte finish RAL

### Included (available for pre-shipment)

BB24573 Installation housing

