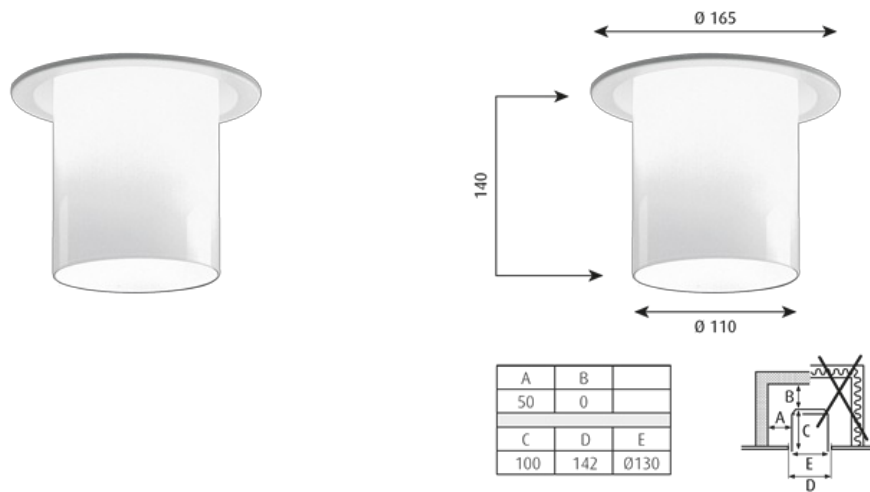


# Ballerup



Semi-recessed luminaire  
 Family with two dimensions  
 Decorative light distributing part in opal glass  
 Low build-in height  
 Well for low ceiling installations  
 Driver hardwired to housing (Europe)  
 Driver can freely be positioned near housing (Europe)  
 Very easy to maintain

Simple ceiling installation in either ceiling tile or hard ceiling  
 Driver hardwires to housing (Europe)  
 Front glass easy to maintain.  
 US SPECIFIC

Simple installation into ceilings up to 1" thick.  
 Rough-in section available to ship separately from trim.  
 Mounting brackets: vertically adjustment of 1.5 inches. Fits C-channel, 1/2" NPT conduit, or flat bar.  
 Junction box accommodates through wiring, with 1/2" conduit knock-outs.  
 Tool-less connector between power supply and driver.  
 Driver mounting plate snaps into junction box for simple installation and servicing.  
 Electrical assembly removable from below ceiling.

## Light description

Majorly downward directed light  
 Part of light distributed in mouth blown opal glass  
 Illuminated the ceiling  
 Reducing contrast/luminance between luminaire and ceiling  
 Very low glare  
 LED CRI >90  
 Die-cast aluminium heat sink ensuring good heat management. Tc point kept low for longer life on LED.  
 Dimmable

## Design

C. J. Nørgaard Pedersen & P. Hougaard Nielsen

## Mounting

Die-cast aluminium housing powder coated white, Ensuring good heat management of LED  
 Mouth blown opal glass  
 US SPECIFIC

Electronic constant current, class II driver for 120-277V operation and 0-10V dimming control, mounted onto junction box.  
 Mounting pan, 11.0" x 8.1" galvanized steel 2mm (0.08") thick.  
 Mounting brackets: galvanized steel 2mm (0.08") thick.  
 Junction box: galvanized steel 2mm (0.08") thick.  
 Conduit: flexible aluminum.

**Weight**  
1.099

**Finish**  
Whit

**Finish**

White, powder coated. White opal glass.

**Materials**

Diffuser: Mouth-blown white opal glass. Housing: Spun steel.

**Mounting**

Termination: Plug 5x2.5mm<sup>2</sup>. Ceiling thickness: 1-45mm. Ceiling Cut-Out: Ø 142mm. Looping: Not approved. For more information please look at [www.louispoulsen.com](http://www.louispoulsen.com).

**Sizes and weights**

Width x Height x Length (mm)  
165 x 140 x 165 Max 1,1 kg

**Class**

Ingress protection IP20. Electric shock protection I w. ground.

**Specification notes**

For Switch-Dim, contact Louis Poulsen.

**Light source & energy class**

Light source LED 3000K 16W

<b>Colour</b>	<b>Light source</b>	<b>Efficacy</b>	<b>Kelvin</b>	<b>Watt</b>	<b>Lumen</b>	<b>Class</b>	<b>Mounting</b>	<b>Lighting control</b>	<b>IP class</b>	<b>Variant number</b>
Wht	LED 3000K 16W	64	3000	16.0	1018	II	CEILING	DALI	20	90679-5742587475-01

---

## Spareparts & accessories

**BALLERUP, GLASS**  
5742560023