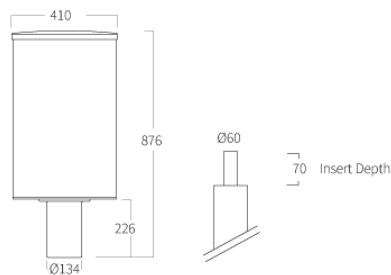
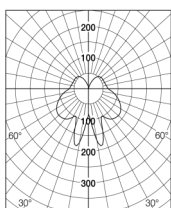


## Art.no. 307002-461

EAN 7320047306488



An inner and outer cylinder of transparent mesh diffuses the light, creating a clean crisp winters glow. Rimfrost's understated aesthetic complements a modern style where you want a clean design without frills.

**Installation** Luminaire for assembly on a post, with post top Ø 60 mm and on wall with a wall bracket.

**Connection** Class I. Supplied with 5 m 5x1,5 mm<sup>2</sup> connection cable (FQQ).

**Design** Body and cover in die-cast aluminium. The cylinder impact and UV-resistant acrylic (PMMA). Driver is integrated in the luminaire. Both the cylinder and the inner core a UV-resistant transparent mesh.

**Reflector** Reflector in painted (white) aluminium.

**Light distribution** Omnidirectional.

**Dimming** DALI and CLO as standard. Night-time dimming 1 and 2, dims down for six and eight hours respectively. For more information, see Light control.

**Designed by** In collaboration with Light Bureau.

**Standard colour** White with pearl effect.

**LED-information** Driver with integrated surge protection (DM 6 kV, CM 8 kV).

**Miscellaneous** CLO (Constant Light Output) maintains the correct light from the luminaire for the duration of its rated life. The luminaire post shall be provided with impact protection if motor traffic occurs in its environment.

**Low Lumen (LL)**

**High Lumen (HL)**

## Devina Rimfrost

Symmetrical, DALI, LL

### DESIGN

**Colour** White (Glossy) **Weight, kg** 16.6  
**Height, mm** 876 **Diameter, mm** 410

### TECHNICAL DATA

**Projected wind area, m<sup>2</sup>** 0.291 **Protective class** 1  
**IK rating** 08 **IP rating** 66  
**Min. ambient temperature, °C** -40 **Max. ambient temperature, °C** 25  
**Light control** DALI **Brand of driver** Tridonic

### ELECTRICAL DATA

**MCB B10A** 12 **MCB B16A** 20  
**MCB C10A** 20 **MCB C16A** 33  
**Switch control, max no.** 25 **AM** True  
**Stand by W** 0.2 **Rated supply voltage, V** 220-240  
**Mains frequency, Hz** 0, 50, 60 **Start W** 18  
**Average W** 18.5 **End W** 19  
**NTC function** True **Power factor, 100 %** 0.94  
**Surge protection CM, kV/kA** 8 **Surge protection DM, kV/kA** 6  
**THD, %** 12 **No of Dali Addresses** 1

### LIGHTING DATA

**Energy class, LED module** E **Light distribution** Symmetrical  
**Lumen output** 2031 **lm/W** 112  
**Lumen maintenance L100 B50, h** 100 000 **Lumen maintenance 100 000 h L100**  
**Lumen maintenance at 50 000 h 1** **LED driver, h/max failure %** 100000/10  
**CLO function on** True **CLO time, h** 100 000  
**SDCM** 3 **CRI** 80  
**CCT, K** 3000 **Light source** LED  
**Light source colour** 830 **DALI Device type driver** 6