



PERLUCE LED linear LRO/opal



- LED surface-mount ceiling and wall luminaire
- Injection-moulded diffuser of opal PMMA or crystal-clear PMMA (LRO)
- Housing of sheet steel, coated white
- Edges sealed by high-quality foamed, water-repellent polyurethane seal to comply with higher degree of protection requirements
- Available in protection type IP50 and IP54 (excepting LRO version)
- LED service life: 50000 h before luminous flux is reduced to 90 % of the initial value
- Chromaticity tolerance between multiple luminaires of up to 3 MacAdam ellipses
- Colour temperature 4000 K, optionally 3000 K
- Colour rendering index: Ra > 80
- Luminaire efficiency at least 100 lm/W
- Integral LED module ESD protection
- With special cable guide for protection type IP54
- Fitted using slotted washers and spacer supplied with luminaire
- Can be mounted on trunking
- Cable space for through-wiring
- Luminaire can be used as an emergency luminaire in centrally supplied emergency light systems
- "Dimmable DALI" luminaires are fitted with a DALI-controllable electronic ballast
- Luminaire pre-wired using halogen-free leads

An Environmental Product Declaration (EPD) is available for the following products.

PERLUCE O LED3800-840 L1220 LDE IP50 WH	42182763
PERLUCE O LED2000-840 L620 LDE IP54 WH	42182761
PERLUCE O LED3800-840 L1220 LDE IP54 WH	42182764
PERLUCE O LED4600-840 L1520 LDE IP54 WH	42182767
PERLUCE O LED3800-840 L1220 EVG IP54 WH	42182762
PERLUCE O LED4600-840 L1520 EVG IP54 WH	42182765



Designer: Studio Ambrozus

