

PERLUCE Surface / Wall Mount

- → Opal lens for uniform distribution, 12% uplight gently brightening the ceiling
- → Combine into clusters as a flexible modular design element
- → Easy to install with few mounting points, simple to maintain.
- Perfect for lobbies, corridors, stairwells and parking garages



Suitable for Damp Locations

Order Code

DELIVERED LUMENS

2200 lm

PERLUCE	SQ	SO 4 WH DU
1 FIXTURE	1	PERLUCE Perluce
2 SHAPE	9	SQ Square
3 OUTPUT	9	SO Standard Output
4 CCT	1	830 80 CRI 3000K 835 80 CRI 3500K 840 80 CRI 4000K
5 FINISH	,	WH White
6 DRIVER	1	DU 0-10V 1% Dimming

COLOR TEMPERATURE

3000 K

3500 K

4000 K (MacAdam 3 Step) COLOR RENDERING

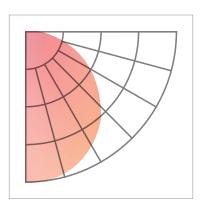
CRI 80+

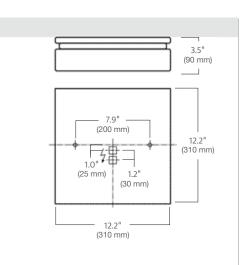
WATTS

18.4 W

Optical Performance

Dimensional Detail





Technical Detail

1) Construction:Integrated ESD protection of the LED module. Housing made of plastic, white, with injection-moulded diffuser made of opal polymethylmethacrylate. Edges sealed by high-quality foamed, water-repellent polyurethane seal; installed using slotted washers supplied. Approved ambient temperature: -20°C to +25°C. Luminaire wired with halogen-free leads. IP 54 rated.

2) Wattage & CCT: Fixture is available with lumen package of 2200 lms. Wattage is 18.4W. Available in 3000 K 3500 K or 4000 K color temperatures with 80+ CRI. 3-Step MacAdam Ellipse. **3) Dimming:** The unit is available with standard 120/277V 0-10V dimming driver (1%). For non-dimming applications a 0-10V driver will be provided, cap off the two control wires and connect the hot/ neutral and ground as normal.

4) Mounting: Surface mounting available for ceiling or wall.

5) Life: 50,000 hours, L90 @25C.

6) Weight: 4.2 lbs