

LECHIA INGROUND















A high quality and impact resistant range of inground luminaires manufactured from stainless steel with specially designed optics for wall washing and uplighting applications.

- 304 grade stainless steel front and installation housing with pure aluminium body.
- Clear 10mm tempered glass which can withstand loads of 2000kg.
- Wall wash version with a tiltable light source and a general uplight option.
- Simple snap-in installation with hidden connections.
- Oil and water resistant with anti-slip glass.
- High quality LED chips, and DC 24V input.
- All external screws are 304 stainless steel.





Product Specification

CODE	OPTIC	LED Qty	ССТ	LUMENS	CRI	POWER	IP	IK	WEIGHT
LEC-6A	30°×45° Tilt 15°	1	4000	140	>70	6W	IP68	IK10	0.88
LEC-6B	30°	1	4000	320	>70	6W	IP68	IK10	0.88
LEC-10	30°	1	4000	240	>70	10W	IP68	IK10	1.72

General Specification

Input voltage	24VDC						
Input frequency							
Surge protection							
LED Chips	CREE XHP35.2						
Lifetime	L70 >109,000hours L80 89,100 hours L90 41,900 hours						
SDCM	SDCM<6						
Class	Class Ⅲ						
Ambient temperature	-20°C to +50°C						
Material	304 grade stainless steel front and pure aluminium with tempered glass						
Finish	Surface oxidation						
RAL colour	Stainless steel						



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Dimensions











