








Luminux is proud to present you the Argo Square surface mount directional LED downlight which is perfect for the retail shops, offices window displays, and most of commercial and architectural lighting. This unique simple and classic design comes with the cutting edge LED technology and heat dissipation technology. It adopts multichips-array LED system (Nichia, Japan) technology which can produce up to 1000 lumen with 12W only. The highest color rendering option can be up to 98CRI. It is now possible to reduce energy consumption and maintenance costs without compromising on light quality and ambience.

Features

- Simple and Classic Design
- Aluminum Cooling System
- Nichia, Japan Multichips-Array LED System
- Directional +/- 20°
- Ultra-easy Installation
- Power Option: 12W
- Dimming Option: EcoSystem, DALI, 0-10V, TRIAC
- Super Long Life - 70% maintenance of lumen after 50000 hours
- Super High Color Rendering (84 or True Color 98 CRI)
- Beam Angle: 25°
- Power factor: >0.90
- RoHS Compliant
- UV and IR Free



Product Offering

Item	LED Color Options	Reflector Angle	Finishing	Power Supply	CRI	Watt	Lumen	Note			
Argo S12W	 2700K	25°	<input type="checkbox"/> White	220-240VAC	84	12	900-1000				
	 3000K		<input type="checkbox"/> Black								
	 4000K										
	 5000K										
	 2700K True Color		220-240VAC						98	12	800-900
	 3000K True Color										
	 4000K True Color										

Application Information

- Retail Shops
- Window Display
- Office General Lighting
- Showrooms
- Commercial Lighting

Dimension

