

Essential 1S



Essential 1S. For indoor use. For display, decorative and task lighting. For lighting objects and surfaces. For showcases, niches, shelves, cove lighting, room skirting and many other applications. Multiple colour temperatures. Surface-mounted or recessed. Fixed or adjustable.

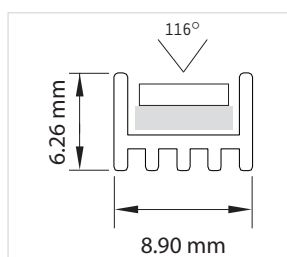
From the Essential series. Consistent, uniform light. Excellent light output. High CRI. Nichia LED technology. Easy to install. Easy to move. Easy to reuse. Hard-working, high-quality, low-energy light in tiny multipurpose conduits. LED lighting made simple.

Essential 1S

For indoor use/dry locations
Recessed or surface-mounted
Adjustable or fixed mounting clips
Conduit min. 120 mm, max. 2.42 m
16 mm between LEDs
Default wire length 2.44 m
Anodised aluminium
Operating ambient temperature -30° to +40°
2,700 K, 3,000 K, 3,500 K, 4,000 K or 4,500 K
Beam angle 116°
Dimmable
Constant Voltage 24 V
Nichia LED technology
CRI (Ra) 85
Five-year warranty
LED standard lifetime 50,000 hours
Fixture luminous flux 725 to 889 lm/m
Fixture luminous efficacy 40 to 49 lm/W

RoHS  

Essential 1S



18W
per m conduit

IP 20

0.08 kg
per m conduit

	Item no.	
Black	2,700 K	1990 0102
	3,000 K	1990 0103
	3,500 K	1990 0104
	4,000 K	1990 0105
	4,500 K	1990 0106

	Item no.	
Grey	2,700 K	1990 0002
	3,000 K	1990 0003
	3,500 K	1990 0004
	4,000 K	1990 0005
	4,500 K	1990 0006

Product, photometric, driver, mounting & accessory information available at www.roblon.com

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