

Node Linear Light

K4

Type :

Project Name :

Product Description

The Node Linear Light is designed for installation in Node Flush Channels and Recessed channels. The Linear Light is suitable for a variety of applications including offices, hospitality, or lobby spaces.

- Available in 1154mm length
- Easy to install and maintain
- Factory coordinated for seamless integration into Node Channels



Project Solutions

This product data sheet refers to the standard version of the product mentioned above. Customization of the luminaire, mounting solution, finishes, etc. are available to meet the needs of your specific project.

Construction

Housing	Aluminum
Lens	Clear acrylic with diffuser film

Finishes

Powder Coat	Black - B17 White - RAL 9016
Mill	Mill
Custom	On request

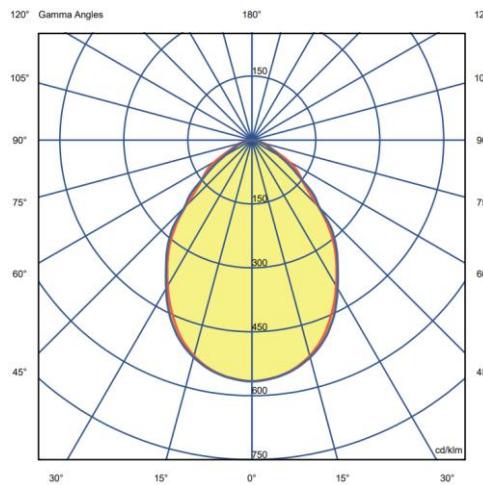
Technical Data

Lamp Type	LED
Colour Temperature	3000K 3500K 4000K
CRI	80
Energy Consumption	20.90 kWh/1000h
UGR	<19
Lifetime L70	>50000 h
Certifications	  
Protection Rating	IP20

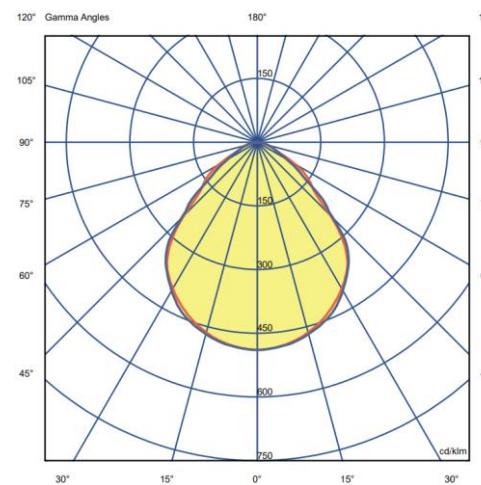
Technical Data - Continued

Visual Uniformity	Colour Temperature	Luminaire Power	Maximum Current	Nominal Voltage	Delivered Lumens	Efficacy
Standard	3000 K	21.5 W	700 mA	30.7 V	2842 lm	132 lm/W
	3500 K	21.5 W	700 mA	30.7 V	2918 lm	136 lm/W
	4000 K	21.5 W	700 mA	30.7 V	2972 lm	138 lm/W
High	3000 K	17.7 W	600 mA	29.5 V	2300 lm	130 lm/W
	3500 K	17.7 W	600 mA	29.5 V	2384 lm	135 lm/W
	4000 K	17.7 W	600 mA	29.5 V	2420 lm	137 lm/W

Polar Curves



Standard Uniformity



High Uniformity

Dimensional Data

Length	45.40in [1154mm]	<p>A 3D perspective diagram of the node luminaire. It is a rectangular panel with a central rectangular cutout. The front panel has a height of 2.30 [59] and a side panel height of 1.36 [35]. The total width is 3.94 [100]. The side panel has a thickness of 1.58 [40].</p>
Width	3.94in [100mm]	
Height	2.30in [58.5mm]	

Ordering Guide

Light Model NODE-K4 Linear Light	Visual Uniformity STD Standard HI High	Colour Temperature 30K 3000K 35K 3500K 40K 4000K	Current¹ 700mA 700mA 600mA 600mA
Driver ESD eldoLED SOLOdrive 360/S, DALI (NA) ES10 eldoLED SOLOdrive 361/S, 0-10V (NA) PD38² Professionale Dali, DALI (EU)		Fixture Colour³ B17 Black powder coat B30 White RAL 9016 powder coat Mill Mill	

Notes:

1. 700mA is for standard uniformity, 600mA is for high uniformity
2. Driver enclosure provided upon special request for EU driver, supplied as standard for NA drivers
3. Powder coat only required for recessed channel applications. Fixture body is not visible in flush channel applications