

Enduralux LED 975 LINEAR LUMINAIRE

IK 10++

IP 54

LED

C€

Introduction

Light Years Ahead Ltd (LYA)

is a leading UK manufacturer of anti-ligature, vandal resistant lighting solutions for the custodial, healthcare, civil and industrial sectors.

LYA have established a leading position in the custodial sector

with thousands of luminaires installed in prisons, courts and police stations across the UK and abroad. LYA's Enduralux and Protectalux brands are renowned for their durability and include a range of Ministry of Justice approved products for use in safer and standard cells.

Primary Applications

Custodial Cells, corridors, communal areas

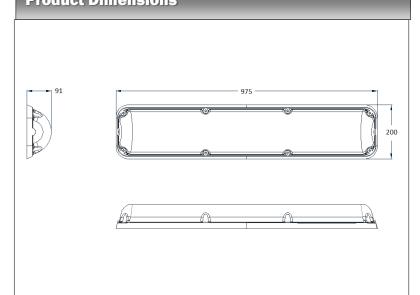
Healthcare Patient rooms, hospital wards, corridors

Civil / Industrial Car parks, railways stations, subways

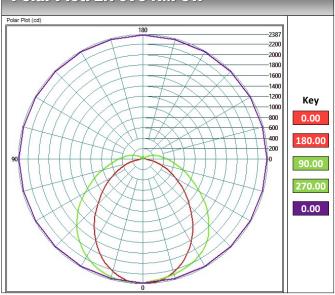
Features & Benefits

- Anti-ligature, vandal resistant luminaire suitable for high risk environments
- High impact resistant (IK 10++) 5mm polycarbonate lens secured by tamper proof TORX security screws
- 1.5mm zintec coated mild steel powder coated (RAL 9003) base plate
- Removable GearTray and LED engine mounting plate
- Tridonic electronic componentry
- Suitable for ceiling or wall mounting
- Conduit entry through centre of base plate
- Dimmable, night-light and integral 3-hour duration emergency battery pack options
- Various colour and light output options
- Fully compliant with BS EN 60598-1

Product Dimensions



Polar Plot: EN-975-NM-CW



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Ordering Guide & Lighting Data IES / LDT Files available on Request EN — 975 — xx — yy Options (See below for more information) NL — Night Light EP — Emergency Pack

LIGHTING DATA—5MM CLEAR LENS						
Product Code	CRI	Colour (CCT)	Lumens (Lum)	Wattage (W)	Lum / W	Weight (Kg)
EN-975-LO-WW	>80	3000k	2,772	28	98	4.9
EN-975-HE-WW	>80	3000k	3,918	38	102	4.9
EN-975-NM-WW	>80	3000k	5,528	57	98	4.9
EN-975-LO-CW	>80	4000k	2,896	28	102	4.9
EN-975-HE-CW	>80	4000k	4,068	38	106	4.9
EN-975-NM-CW	>80	4000k	5,778	57	102	4.9

Options

LO – Low Output

HE — High Efficiency NM — Normal Mode

- 5mm Opal Lens—add suffix OP
- Night-light—add suffix NL
- Integral 3 hour emergency battery pack—add suffix EP
- DALI add suffix DA

Installation

- Back plate secured to ceiling or wall via 8mm sleeve anchors
- GearTray and LED mounting plate secured by M4 NYLOC nuts
- Lens secured by M6 TORX security screws (TX30 BO driver)

For additional details on the Enduralux LED product or other lighting products and solutions in the Light Years Ahead portfolio, please do not hesitate to contact our expert team using the contact information below.









WW — Warm White CW — Cool White