

Guardian Surface

Safer Cell Linear Luminaire

Product Specification



HIGH RISK



MENTAL HEALTH



CUSTODIAL



INFRASTRUCTURE



Features & Benefits

- Ministry of Justice (MoJ) approved anti-ligature, vandal-resistant luminaire suitable for safer cell accommodation
- LED versions on MoJ list of approved products tested in accordance with STD/E/SPEC/022
- Vandal-resistant (IK 10++) 10mm composite polycarbonate lens secured by tamper-proof Resistorx security screws
- 2.5mm mild steel powder coated lens frame
- Removable gear tray and LED engine plate
- Mains lighting on two separate circuits allowing for low, medium and high output levels. Separate night light. 1000mm version efficacy over 140 lm/W
- 1000mm version covers existing footprint of original standard cell fittings from LYA, Designplan and Thorn
- 390mm version covers 1ft Monitor WC/shower light
- Dirty Protest Cell version available

Primary Applications

High Risk

Designed for low, medium and high-risk secure services

Custodial

Prison safer cell accommodation as specified by the Ministry of Justice. Courts and police holding cells

Mental Health

High risk patient accommodation

Infrastructure

Car parks, railway stations and subways

Standard Features

- Mains and night light outputs consistent with MoJ safer cellular accommodation specified lux levels
- 3000K colour temperature as specified by the MoJ



Designed and
Manufactured
in the UK



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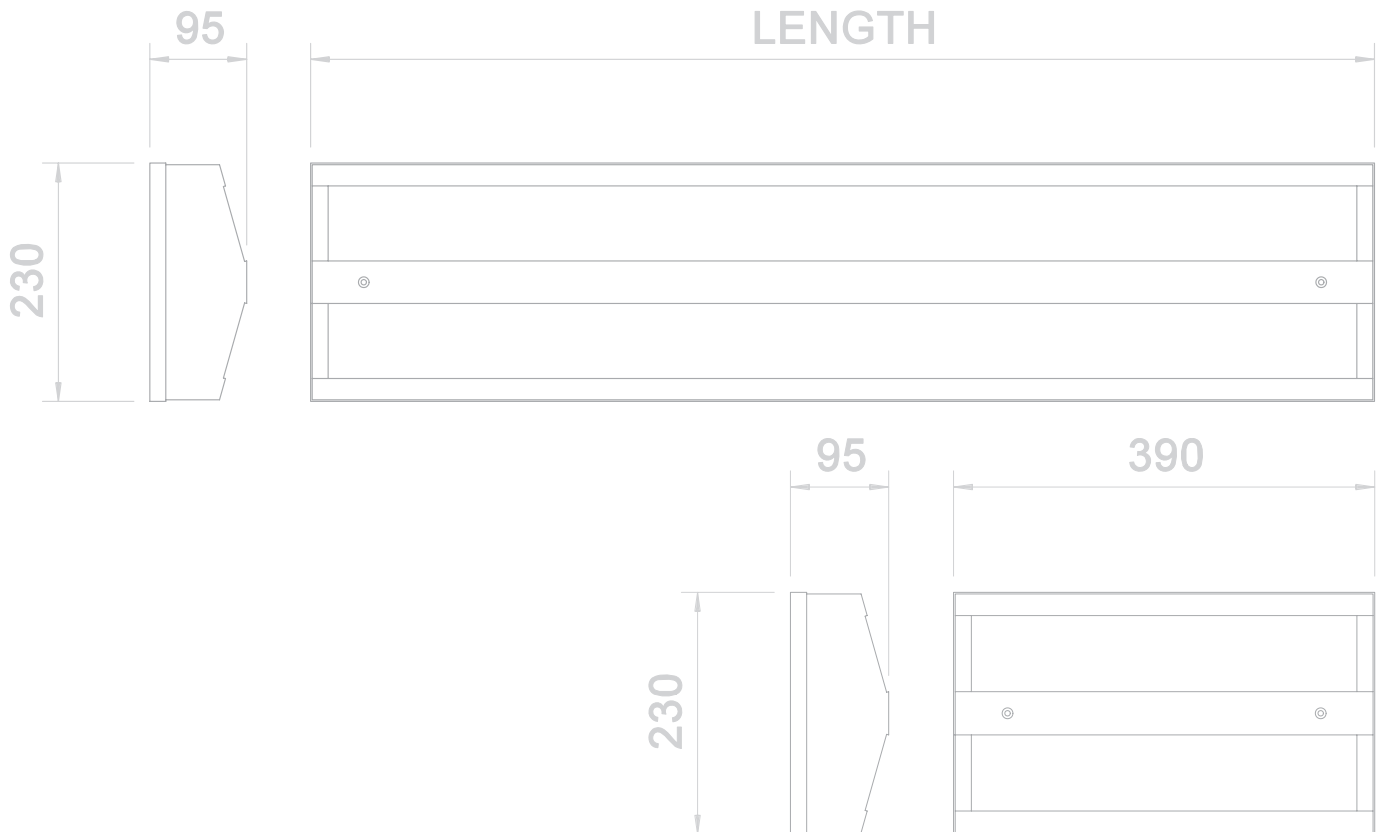
Church Field Road, Sudbury, Suffolk CO10 2YA

LIGHT YEARS AHED

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Product Dimensions



Lighting Data

Product Code	CRI	Colour Temp	Lumens (lm)	Wattage (W)	lm/W	Weight (kg)
GDNX-1000-SW-3K-NL	>80	3000K	3864	27	144	15
GDNX-660-SW-3K-NL	>80	3000K	3820	31	122	10
GDNX-390-L5-3K	>80	3000K	2158	14	155	5

Optional Extras

Additional options are available. Please contact us for more information.

-DPC Dirty protest cell version

For additional details on this or any other lighting products and solutions in the Light Years Ahead portfolio, please contact our expert team.

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LIGHT YEARS AHEAD

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