

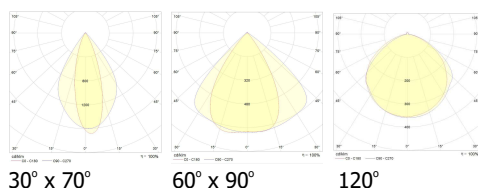
Interior Lighting

NEPTUNE LED High Bay

5 YEAR WARRANTY



Polar diagram



Ordering

NEP-DE-F-G

Where

D	Model	100, 150, 200, 240
E	Colour temp	CW, NW
F	Beam angle	60x90, 120, 30x70,
F	1-10 dimming	D1

Example

NEP-100CWB6090-D1

100W cool white, dimmable, 60x90 beam

Photometric files are available upon request.

NEPTUNE Linear High Bay is best for...

Warehouses, factories and workshops
Aisle lighting
Retail/shopping centre
Show room
Tennis/sports areas

Not sure the NEPTUNE HB is right for your building? Give us a call to discuss your requirements.

NEPTUNE LINEAR LED high bay...

The Earlsmann NEPTUNE LINEAR LED High Bay is offered in a range of outputs to suit your requirements.

It has been designed to maximize light level at ground level in narrow warehouse aisles and to provide good vertical illumination. It is also suitable for tennis courts and other sports hall applications

The NEPTUNE is a highly efficient lighting unit, reducing energy costs and helping you to achieve your carbon reduction targets. With a design life of over 50,000 hours, you'll save on maintenance costs too – particularly when lighting is located in hard-to-reach areas high above the ground.

As standard, this fitting is dimmable so ideal for daylight harvesting applications to further increase your savings.

High quality Lumiled LEDs and Sosen drivers are used to ensure high performance.

Good to know – NEPTUNE is optimised to provide max efficiency for high racking.

Benefit from...

Low power consumption - **Reduced energy bills, reduced CO₂**
Minimal maintenance - **Lower running costs**
Minimal heat production - **Savings in air-con maintenance costs**
Instant start, full brightness at turn on - **Improved safety**

Specifications

Colour Temperature	CW 5000K, NW 4000K
Colour Rendering Index	80Ra
Sealing	Ip65
Shock	Ik10
Voltage	200-240Vac 50/60Hz
Power Factor	0.93
Markings	CE, RoHS
Efficacy	130lm/W (system)
LED/Driver	Lumileds/Sosen
LED life	60000 hours L70
Ambient temp	-30°C / + 50°
Power factor	>0.95 (full power)
Body	Aluminium
Lens	Polycarbonate
Beam angle	60° x 90°, 30° x 70°, 120°
Dimmable	Yes, 1-10

Dimensions,	100	150	200	240
Length (all W138x H116)	490	722	984	1196
Weight	3.0kg	3.8kg	5.0kg	6.2kg

Options

Sensors, beam angle, mounting hardware, colour temp

Output

Model	Total W	Output (lm)
100	100	13000
150	150	19500
200	200	26000
240	240	31200

Earlsmann reserve the right to change the specification without notice

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