



## LL30 Series LED Linear High Bay

Ideal for industrial use. Alternative to 250W or 400W metal halides.

**CRI:  $\geq 90Ra$**

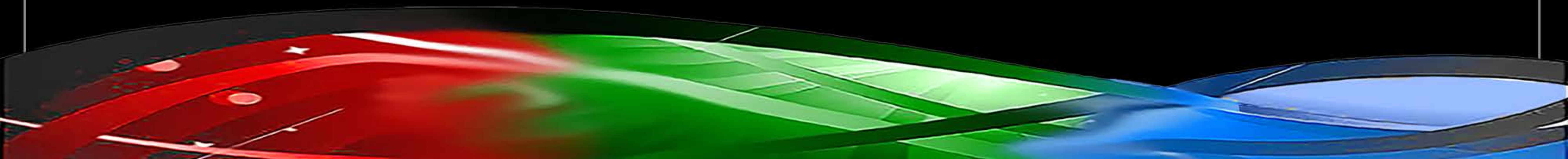
**RoHS** **CE** **IP65**



# Specifications



Length	Power Consumption	Input Voltage	IP Rating	LED Source	CRI	Colour Temp	Lumen Output	Beam Angle	Dimmable
577mm	50W	AC120-277V 50/60Hz	IP20	Philips Lumileds DS207	≥80Ra	4000K 5000K 5700K	6900lm	90°/120°	DALI Dimmable available
577mm	100W	AC120-277V 50/60Hz	IP20	Philips Lumileds DS207	≥80Ra	4000K 5000K 5700K	13600lm	90°/120°	DALI Dimmable available
577mm	150W	AC120-277V 50/60Hz	IP20	Philips Lumileds DS207	≥80Ra	4000K 5000K 5700K	19700lm	90°/120°	DALI Dimmable available
1094mm	100W	AC120-277V 50/60Hz	IP20	Philips Lumileds DS207	≥80Ra	4000K 5000K 5700K	13500lm	90°/120°	DALI Dimmable available
1094mm	200W	AC120-277V 50/60Hz	IP20	Philips Lumileds DS207	≥80Ra	4000K 5000K 5700K	27200lm	90°/120°	DALI Dimmable available
1094mm	300W	AC120-277V 50/60Hz	IP20	Philips Lumileds DS207	≥80Ra	4000K 5000K 5700K	39600lm	90°/120°	DALI Dimmable available



# Design



- 1 Driver**  
Constant current non dimmable Meanwell driver, DALI control optional. MTBF 50,000 hours, Power Factor  $>0.95$ .
- 2 LED Source**  
Philips SMD Chips equally arrayed to ensure uniform light distribution and higher brightness. Good colour rendition  $\geq 80Ra$ .
- 3 General Design Features**  
Lightweight Aluminium and Polycarbonate design. DALI Dimmable versions available. Emergency versions available. Installation method: hanging ropes or adjustable bracket.



Lumilow  
Lighting

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