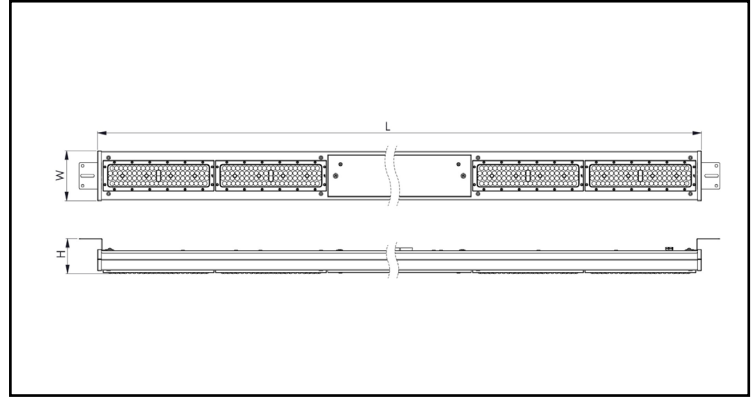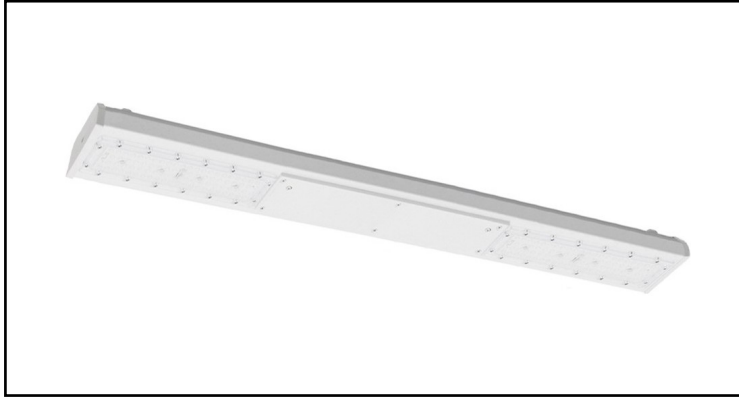# Picard

Picard is a powerful and durable high-bay LED luminaire designed for demanding environments such as sports halls and large indoor spaces. Available with IK08 or IK10 protection (with optional grid), it delivers up to 42,000 lumens and is offered in a variety of sizes, wattages, and beam angles. Suitable for surface mounting or suspension, Picard combines performance, flexibility, and impact resistance for reliable, high-output lighting.

Luminaire

- **Beam Angle-** 30°x65°, 40°x40°, 60°x60°, 75°x75°, 90°x90°, 120°x120°
- **UGR-** ≤22 (up to 75° beam angle)
- **Construction-** Aluminium housing with impact resistant lenses and a silicone gasket
- **Colour Finish Options-** White, Custom RAL
- **IP/IK Rating-** IP65 / IK08 (IK10 with protective cage)
- **Working Temperatures-** -20...+40 °C
- **Warranty-** 5 years

- **Control Options-** On/Off, DALI, Smart Sensor, Bluetooth
- **Mounting Options-** Surface Mounted, Suspended

Light Source

- **Colour Temperature-** 3000K, 4000K
- **SDCM-** 3
- **CRI-** 80+
- **Lifetime-** 100,000hrs
- **L Value-** L80/B10 @ 100,000hrs

Power

- **Input Supply-** 220-240V, 0/50-60Hz
- **Power Factor-** 0.99
- **Efficacy-** Up to 185lm/W
- **Energy Rating-** B

Lumen values shown are based on 3000K with a 40°. Performance may vary with other specifications.

Dimensions (mm)	935 x 114 x 80			1190 x 114 x 80			1444 x 114 x 80				1953 x 114 x 80		
Wattage	56.8W	68.1W	80.3W	84.1W	101.1W	119.3W	111.1W	133.3W	145.5W	158.7W	168.4W	202.1W	243.5W
Lumen Output	9412lm	11137lm	12904lm	14119lm	16705lm	19356lm	18825lm	22274lm	23963lm	25646lm	28237lm	33411lm	38712lm

Product Code Builder

Product Name
PIC= Picard

Length
935= 935mm
1190= 1190mm
1444= 1444mm
1953= 1953mm

Wattage
56.8W= 56.8W
68.1W= 68.1W
80.3W= 80.3W
84.1W= 84.1W
101.1W= 101.1W
119.3W= 119.3W
111.1W= 111.1W
133.3W= 133.3W
145.5W= 145.5W
158.7W= 158.7W
168.4W= 168.4W
202.1W= 202.1W
243.5W= 243.5W

CCT
30K= 3000K
40K= 4000K

Beam Angle
30x65= 30°x65°,
40= 40°x40°
60= 60°x60°
75= 75°x75°
90= 90°x90°
120= 120°x120°

Control
DIM= Mains Dim
DALI= DALI Dim
SS= Smart Sensor
PIR= Presence Detector
BTC= Bluetooth

Emergency
EM3= 3hr Emergency
EM3ST= Self Test
EM3DALI= 3hr DALI Emergency
EM3BTC= Bluetooth Mesh