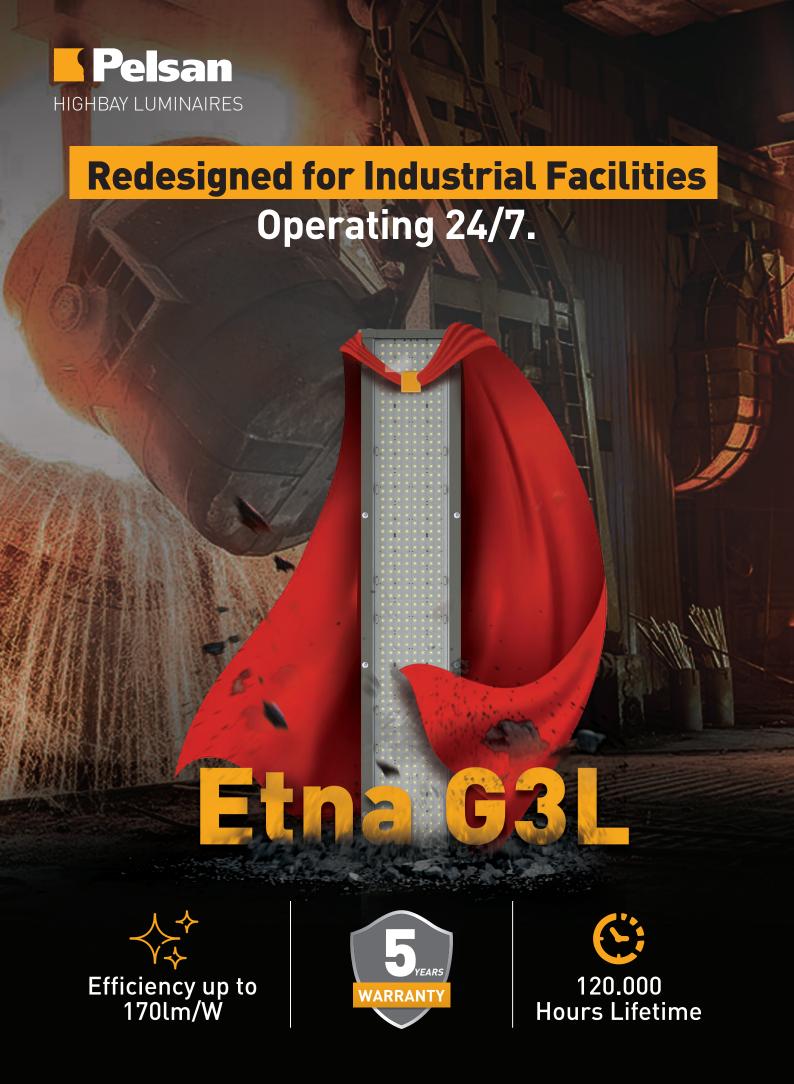
# Pelsan

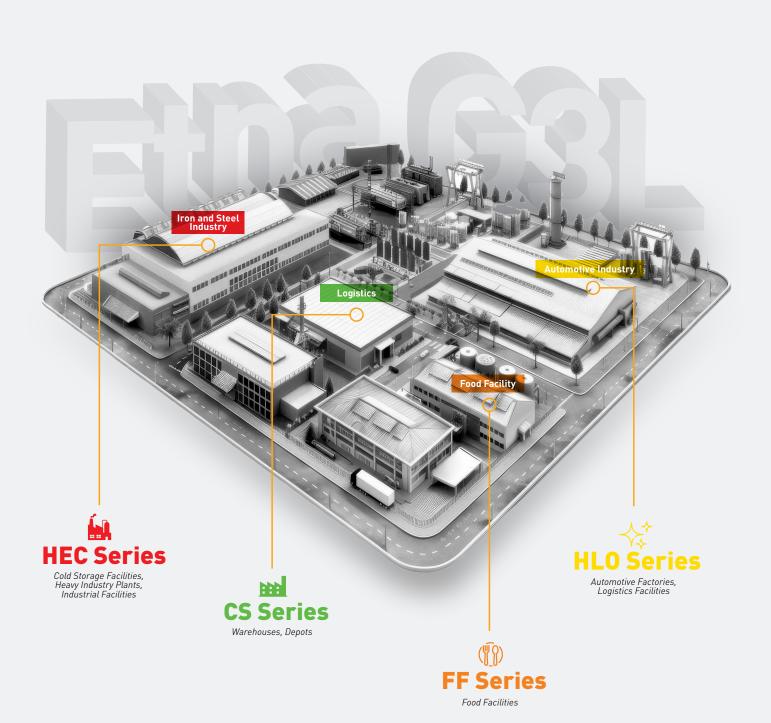


ETNA G3L

www.**pelsan**.com.tr









## Redesigned for Every Field of Industry!



Etna G3L provides maximum energy saving with up to 170lm/W efficiency.



Energy Efficiency

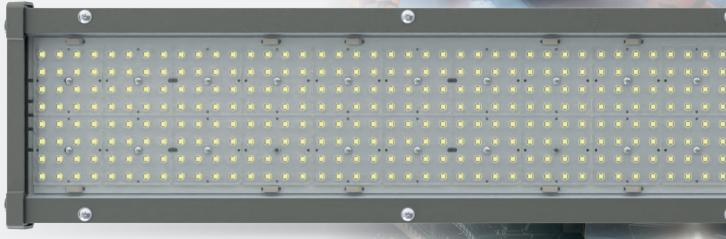


Sustainability



**Efficiency** 





# HEC Series

It can be used safely in a wide range of areas from heavy industry facilities to cold storage facilities, operating smoothly between -40°C and +70°C. It minimizes maintenance costs with its long lifetime structure.



High Performance up to +70°C



Heavy Industry Facilities



24/7 Operation





# Redesigned for Every Field of Industry!





- **5 Years Warranty**
- 👝 IP65, Dust and Waterproof
- Efficiency up to 170 lm/W
- 30°/60°/90°/Asymmetric Lens Options
- Operating Temperature: -40°C / +70°C
- L70 Tc @65°C 102.000 Hours LED Chip Lifetime
- Tc@60°C 120.000 Hours Driver Lifetime
- DALI, 1-10V, Emergency Kit, Radar Sensor, External SPD Option





#### Etna's Advantages



#### 5 Years Warranty

Etna G3L delivers long-lifetime and stable performance thanks to its durable components and superior mechanical design. With a wide input voltage tolerance (100-277Vac), an operating temperature range from -40°C to +70°C, and an optimized electrical and mechanical structure, it ensures high performance even under the most challenging industrial conditions.



#### 120.000 Hours Lifetime

Etna's most powerful driver ensures reliable operation in harsh field conditions with a 120.000 hours lifetime, integrated 10 kV surge protection, temperature resistance up to Tc@90°C, and IP67 driver protection. With a wide input voltage range of 100-277Vac, it provides high resistance to voltage fluctuations and ensures uninterrupted performance.



### 170lm/W High Efficiency

Offering a wide lumen range (8300–37200 lm), efficiency up to 170 lm/W, and various lens angles, it provides flexible and efficient lighting solutions for industrial areas.





#### Etna G3L HLO



Power (W)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)
50	8300	166	440x163x141
75	12750	170	640x163x141
100	16600	166	840x163x141
150	24750	165	1040x163x141



#### Etna G3L HEC



Power (W)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)
50	8300	166	440x163x141
75	12750	170	640x163x141
100	16600	166	840x163x141
150	24750	165	1040x163x141



#### Etna G3L FF



Power (W)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)
75	11775	157	440x163x141
100	15900	159	640x163x141
125	20375	163	840x163x141
150	24450	163	840x163x141
200	30400	152	1040x163x141



#### Etna G3L CS

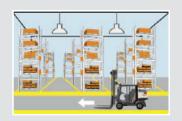


Power (W)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)
100	15700	157	440x163x141
150	23850	159	640x163x141
200	31400	157	840x163x141
240	37200	155	1040x163x141



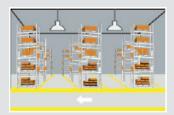


3-step dimming function (standby time adjustable to 10s/1min/3min/5min/10min/30min)



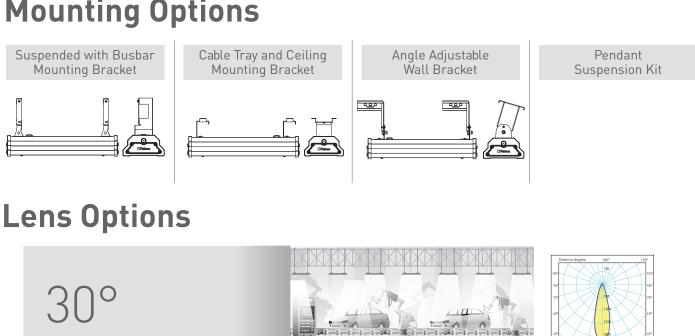


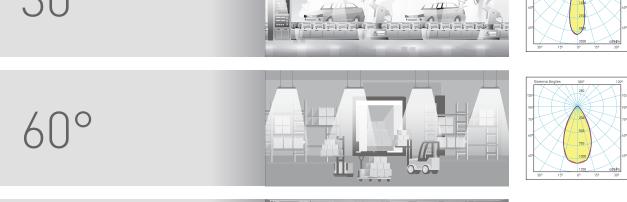






#### **Mounting Options**



















# Pelsan



All your lighting needs in one adress.

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#### **HEAD OFFICE**

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