

PendeLUME® 8388



PendeLUME® 8388 GLS luminaires are very robust, cast alloy bulkhead lights with heavy glass dome lenses. The PendeLUME products offer IP65 weather-proof protection and are suitable for use in surface locations where the atmosphere is likely to be potentially explosive under normal operating conditions.

Each PendeLUME luminaire comprises a cast aluminium body and a heavy dome lens, pressed against a one-piece silicone gasket by means of a heavy-duty welded wire guard, hot dip galvanised for

corrosion protection, and secured with M6 hex nuts.

PendeLUME 8388 GLS bulkhead lights are designed to use GLS lamps only and each light is fitted with an Ex d rated E27 lamp holder.

The lights are not for use in fiery mines and not suitable for use with integral control gear CFL lamps.

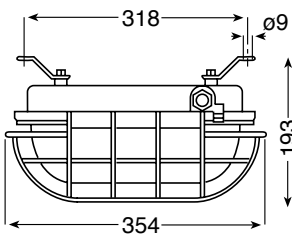
Two M22.5 threaded entries are provided in the cast alloy base, one sealed with a stopper and the other fitted with a PG16 compression gland. To ensure the integrity of the housing, PendeLUME bodies must not be perforated.

Hella PendeLUME lights comply with IEC 60598-2-1 and DIN 49810.

Product features

- PendeLUME 8388 GLS lights are highly specialised lights for use in Zone 1 hazardous areas. These flameproof models equipped with specially designed and approved components, in full compliance with the appropriate national hazardous area classification standards. PendeLUME® 8388 GLS lights must be installed and used in accordance with the national requirements imposed on equipment of this type of luminaire.
- PendeLUME 8388 GLS lights are suitable for use in potentially explosive environments in surface operations classified:
 - Zone 1 T3
 - Ex e II
 - AS 2380.2-1991 Exe II enclosures.

Description	Part No.
8388 IP65 Cast Aluminium Body Bulkhead, Impact Resistant Glass Lens, Wire Frame	
100W GLS	HMN8388-GLS



Lamp Type	25	40	60	100
Temp. Class	T3	T3	T2	T1
Temp.	200°C	200°C	300°C	>300°C
Voltage	110/240V AC	110/240V AC	110/240V AC	110/240V AC