



HARM G RECESSED GROUND FITTING

Recessed round LED luminaire with multiple light emission options for outdoor installation.

These stylish in-ground fittings are IP67/IK08 rated, have a service lifetime of 40,000 hours L70 and are supported by a 5 years warranty.

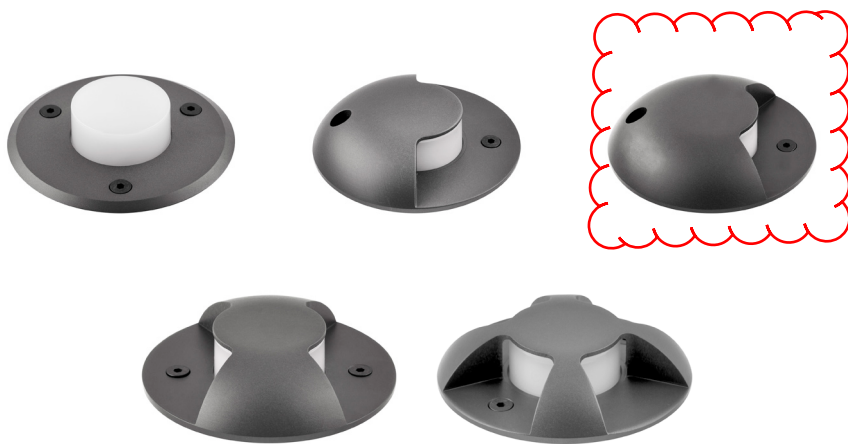


SPECIFICATION

- MOUNTING: Ground recessed
- LIGHT SOURCE: LED
- OPTICAL SYSTEM: Transparent/opal diffuser (TRD/OPD)
- LIGHT DISTRIBUTION: Direct
- WIRING: Electronic control gear FIX (ECG)
- MATERIALS:
 - Housing: die-cast aluminium
 - Diffuser: hardened glass (transparent/sandblasted G1), polycarbonate (opal G2-6)
- SURFACE FINISH:
 - Trim: brz
- SERVICE LIFETIME ($T_a=25^{\circ}\text{C}$): 40,000 hours / L70 / B50
- AMBIENT OPERATING TEMPERATURE: From -10°C to $+35^{\circ}\text{C}$
- INGRESS PROTECTION: IP67
- IMPACT RESISTANCE: IK08
- POWER: 220-240V 50-60Hz
- WARRANTY: 5 years



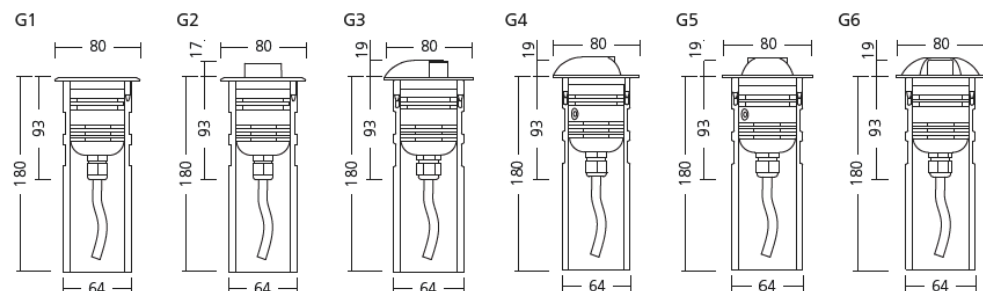
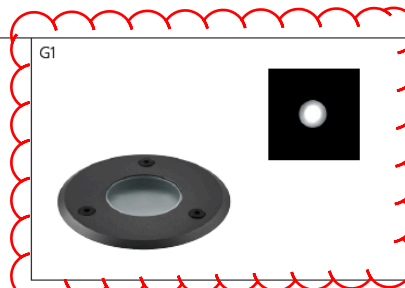
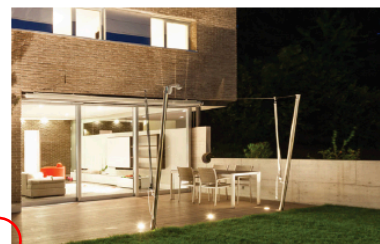
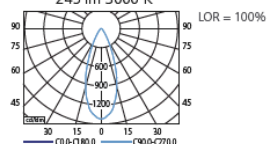
Suitable for outdoor in-ground applications.





PHOTOMETRY

HARM G1 TRANSPARENT
245 lm 3000 K



MOUNTING



TYPE	NET LUMEN OUTPUT (at Ta = 25 °C) (lm)	POWER CONSUMPTION (W)	SYSTEM EFFICACY (lm/W)	COLOUR RENDERING INDEX CRI (Ra)	CORRELATED COLOUR TEMPERATURE CCT (K)	BEAM ANGLE (C0-180, C90-270)	WEIGHT (kg)
HARM G1 TRANSPARENT	245	5	49	80+	3000	30°	0.6
HARM G1 SANDBLASTED	150	5	30	80+	3000	120°	0.6
HARM G2	85	5	17	80+	3000	-	0.6
HARM G3	35	5	7	80+	3000	-	0.6
HARM G4	20	5	4	80+	3000	-	0.6
HARM G5	45	5	9	80+	3000	-	0.6
HARM G6	25	5	5	80+	3000	-	0.6

Luminous flux tolerance +/- 10%

