

GROUND LIGHTS SPECIFICATION SHEET



COLLINGWOOD
LIGHTING

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GL016 F

1W LED ground light

FEATURES

Wattage	1W (350mA) 2W (700mA)
IP rating	IP68
IK rating	IK09
Colour flexibility	Fixed colour
Walk Over / Drive Over	Walk over (5mm toughened glass)
Input	350mA / 700mA
LED Lifetime	70,000h L70 B10
SDCM	3SDCM

INSTALLATION INFORMATION

Cut Out Size	Ø 50mm
Bathroom zone	0
Construction Material	Stainless steel (316)
Weight	400g
Maximum ambient temperature	50°C

GUARANTEE / WARRANTY

7 year extended warranty

FEATURES & BENEFITS

Can now also be used with a 700mA driver for increased light output

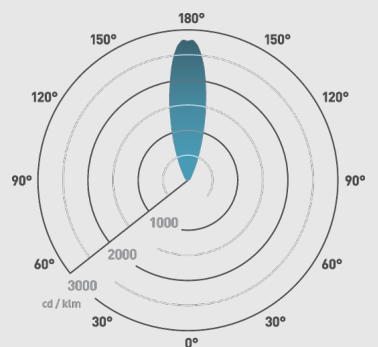
Robust cable for outdoor use

Shallow depth for easy installation

PHOTOMETRICS @ 25°C

Partcode	Colour	Beam angle	350mA			700mA		
			lm	lm/W	lx @ 1m	lm	lm/W	lx @ 1m
GL016 F NW	4000K	26°	95	95	267	140	70	393
GL016 F WW	3000K	26°	75	75	210	135	68	379
GL016 F 27	2700K	26°	70	70	196	120	60	337
GL016 F AMBER	Amber	26°	-	-	-	-	-	-
GL016 F BLUE	Blue	26°	20	20	28	20	10	56
GL016 F GREEN	Green	26°	75	75	211	110	55	310
GL016 F RED	Red	26°	-	-	-	-	-	-

Beam angle: 26°



WIRING INFORMATION

Cable / Flying Lead	1m (H05RN-F) rubberised cable (outside diameter: 6mm)
Type of Wiring Required	Series

LED DRIVERS

Product code	Input	SELV	Dimming	Bathroom zone	Min	Max
PLU/350 1-9	220-240V	Yes	No	1	1	9
PLD UNI-DRIVE 350MA	N/A	Yes	Yes (1-10V)	2	1	10
PLU/700 3-9	N/A	Yes	No	1	3	9

ACCESSORIES

JB2 / JB4 / JB6	IP68 waterproof connectors
TUBE/50	Installation tube
WCR 275 BLACK	2-core rubber cable
PDC/GRID DIMMER	Grid dimmer kit for multiple fitting types

