



collingwood



2.2W at 350mA or 4.6W at 700mA



Baffled for low glare and visual comfort

Low voltage ground light

## GL040

### Features

IP rating	IP68
IK rating	IK08
CSP Switchable	Single CCT
Tilttable	No
LED Lifetime	L70 70,000h
Colour Rendering Index	CRI>80
Colour Consistency	SDCM3
Walk Over / Drive Over	No

### Installation Information

Input	350mA / 700mA
Maximum Ambient Temperature	35°C
Weight	0.6
Inrush Current	N/A
Cut Out Size	70
Construction Material	Brass
UK Bathroom Zone	0
Electric Class (1, 2, 3)	3
Earth Leakage	N/A
Suitable for coastal areas	Yes

### Guarantee

Warranty 7 years

### Features & benefits

- Single LED and lens combination for maximum efficiency and optimal light distribution
- Marine grade stainless steel 316 or antique brass
- Long lifetime of 70,000hrs

### Photometrics @ 25°C

Product Code	Finish	Beam	W	Colour	lm	lm/W	lx@1m	Energy
GL040ANBX27	Antique brass	12°	2.2W (350mA)	2700K	290	132	3096	
			4.6W (700mA)	2700K	515	112	3096	
GL040ANBX30	Antique brass	12°	2.2W (350mA)	3000K	300	136	3203	
			4.6W (700mA)	3000K	520	113	3203	
GL040AWBX27	Antique brass	40°	2.2W (350mA)	2700K	290	132	562	
			4.6W (700mA)	2700K	515	112	562	
GL040AWBX30	Antique brass	40°	2.2W (350mA)	3000K	300	136	581	
			4.6W (700mA)	3000K	520	113	581	

### Patent Information

GB2544975 EP3176502

### Wiring Information

Cable / Flying Lead	1m (H05RN-F) rubberised cable (outside diameter: 6mm)
Type of Wiring Required	Series
Input Cable Type	H05RN-F (6MM OD) 2 CORE

### LED Driver

Driver	Input	SELV	Dimming	Bathroom Zone	Min	Max
PLU/350 1-9	220-240V	Yes	No	0	1	4
PLU/700 3-9	220-240V	Yes	No	0	1	4
PSIP70018W	220-240V	Yes	No	0	1	3

### Accessories

JB2 / JB4 / JB6	IP68 Boxes	Sold Separately
TUBE/68	Installation tube	Sold Separately
PDC/GRID DIMMER	Grid dimmer kit for multiple fitting types	Sold Separately

