

PRODUCT DATASHEET



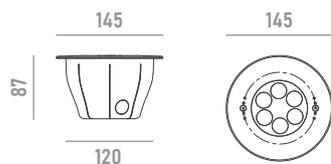
POOL UPLIGHT -6

LTG1103W7

Submersible LED uplighter for underwater applications

Technical Features

Power	7W
Input voltage	DC24V (constant voltage)
Insulation class	III
Delivered flux	560 lm ±10%
Light distribution type	Symmetrical
Beam angle	8°, 12°, 20°, 30°, 45°
Light colour / CCT	2700K, 3000K, 4000K
CRI	80
Source type	LED
LED number	6
MacAdam step	5
Power supply	Not included
Control	ON/OFF
Protection index	IP68
Impact resistance	IK10
Lifetime	50,000 hours Ta=25°C



Construction

Stainless steel body, tempered glass cover, plastic recessed box.

Temperature Limits

Ambient operating temperature	from -20°C to +50°C
Storage temperature	from -40°C to +70°C

Installation

Ground recessed with recessed box (standard).

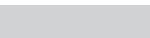
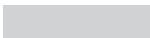
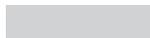
Finish Colours

Stainless steel (standard).

Wiring

Power input cable OPEN END 1,000 mm



LTG1103W7  ·  · 

product	beam angle	light colour / CCT	finish colour
POOL-UPLIGHT-6-7W	0008 8°	2780 2700K RA80	01 stainless steel
	0012 12°	3080 3000K RA80	
	0020 20°	4080 4000K RA80	
	0030 30°		
	0045 45°		