

General characteristics

Family name	Lumia
Luminaire type	In-ground lighting fixture
Integrated driver	Yes
LED manufacturer	San'an
Installation options	In-ground
Intelligent control	None
Certificates	CE, RoHS
Warranty	2 years
Materials	Aluminum, PC

Rated parameters

Rated power	1,2W
Rated luminous flux	55lm
Rated lifetime	20 000h
Rated luminous intensity	98cd
Rated beam angle	120°

Light technical characteristic

Luminaire luminous flux	55lm
Color temperature	4000K
CRI	>80
Beam angle	120°
Color consistency	<6SDCM



LGR011

Electrical characteristics

Wattage	1.2W
Voltage	230V
Voltage frequency	50Hz
Power factor	>0,4
Energy efficiency label	A+



LGR012

Operating characteristics

Lifetime	20 000h
Switching cycle	>20 000
LLMF	>0,7
IP	65
IK	04
Warm up time	pomijalny
Starting time	<0,5s
Working temperature	od -25° do 50°C
Storage temperature	od -25° do 50°C



index	type	power	luminous flux	color temperature	beam angle	IP	weight net/gross	lamp size	packing size
LGR011	multiway	1,2W	55lm	4000K	120°	65	0,270kg/0,304kg	∅100xH74mm	L100xW100xH85mm
LGR012	2-way	1,2W	55lm	4000K	120°	65	0,270kg/0,304kg	∅100xH74mm	L100xW100xH85mm