

VIC S



VIC is a new architectural outdoor inground lighting series. 2 models all with the same aesthetic and fully customizable with multiple white and color variants, beam options, color finishes and accessories. All models are factory color calibrated for perfect consistency and can be monitored through our proprietary VMS (Virtual Monitoring System)

OPTICS

LED	12pcs/24pcs/48pcs
Output(10 ° ,1FT/ 2FT/4FT)	700 lm/1600 lm/3200 lm(FW CRI 80);640 lm/1400 lm/2800 lm(TW);500 lm/1100 lm/2300 lm(Quad)
Full White LED (FW)	2700K, 3000K, 3500K, 4000K, 4500K ,5000K, 5700K, 6500K
Tuneable White LED (TW)	3000K-6500K
Multi Color (Quad)	RGBW
CRI(FW version)	80
LED life span	50,000hrs
Beam angle	15 ° , 20 ° , 25 ° , 30 ° , 40 ° , 60 ° , 15x40 ° , 40x15 ° , 60x30 ° , 30x60 ° , 60X15 ° , 15x60 ° ,etc.
Dimming	linear 0-100%
Optional optical accessory	Louvre(5.01.01.01.23486-NR1-J0-L)

MECHANICS

Lens material	PMMA
Housing material	Anodized die-cast aluminum
Finish	Hard anodized gray
Mounting	Inground
Dimension	1FT/2FT/4FT
Weight(1FT/2FT/4FT)	2.51kgs/6.88kgs/13.6kgs

ELECTRONICS

Power	20W/40W/80W
Power factor	>0.9
Components	Integrated driver and power supply
Connector	8 pin power+DMX integrated cable + IP68 connector
Operating voltage	100-277VAC, 50/60Hz
Power supply	Built-in
Optional electronic accessory	Leader cable, extension cable, cable junction box, terminator cap

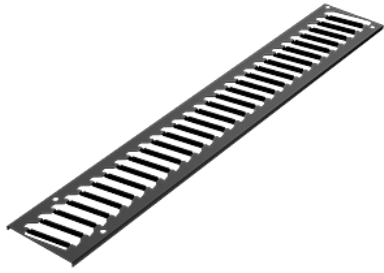
SOFTWARE

Control	DMX512 /RDM (wireless/DALI/ 0-10V available on request,optional for automatic address assignment)
DMX channel	1FT:FW(1ch),TW(3chs),RGBW(4chs);2FT:FW(1ch/2chs),TW(3chs/6chs),RGBW(4chs/8chs);4FT:FW(1ch/4chs),TW(3chs/12chs),RGBW(4chs/16chs)
VMS,CCS	Optional

ENVIRONMENT

Ta	-20 to +45
Corrosion resistance	Optional for marine environments
Passive cooling	Convection
Compliance	IK09,IP68,Class I
Certificate	CE, ROHS

OPTIONAL ACCESSORY



Louvre(VIC)



Cable Junction Box

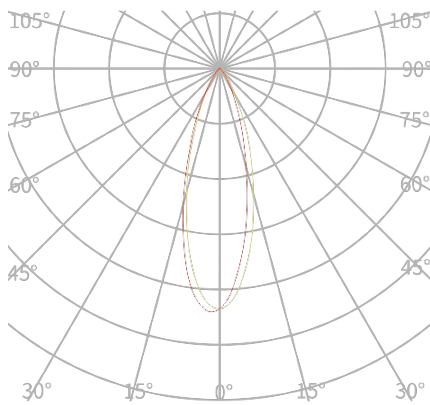


Plug

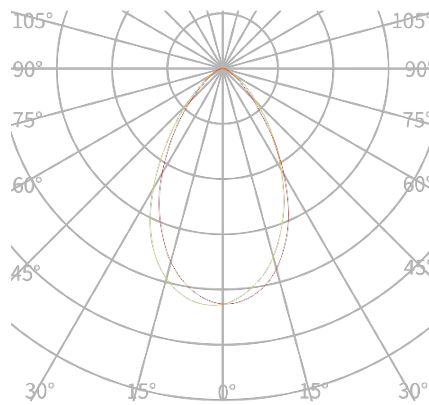


Leader cable

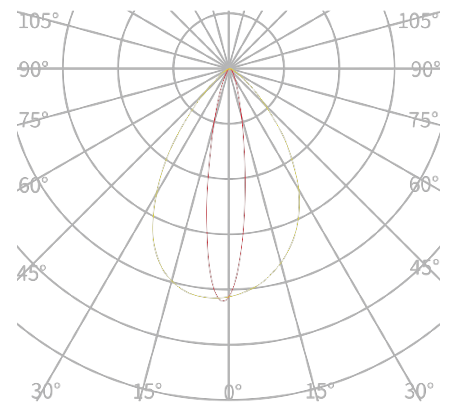
OPTICS (Unit : cd/klm)



FLOOD:30 °



WIDE:60 °



light shaping diffuser:15 ° × 60 °

PRODUCT DIMENSION

