

DOT 26

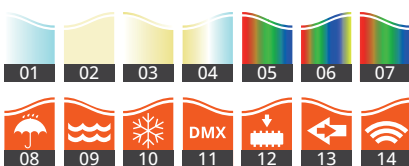
A vivid fusion of colours, A high purity of white, Extreme smooth chromatic transition power by automated DMX to SPI control system, Max 0.5w/dot for skyscraper outline, Dot spacing can be customized.



SPECIFICATION

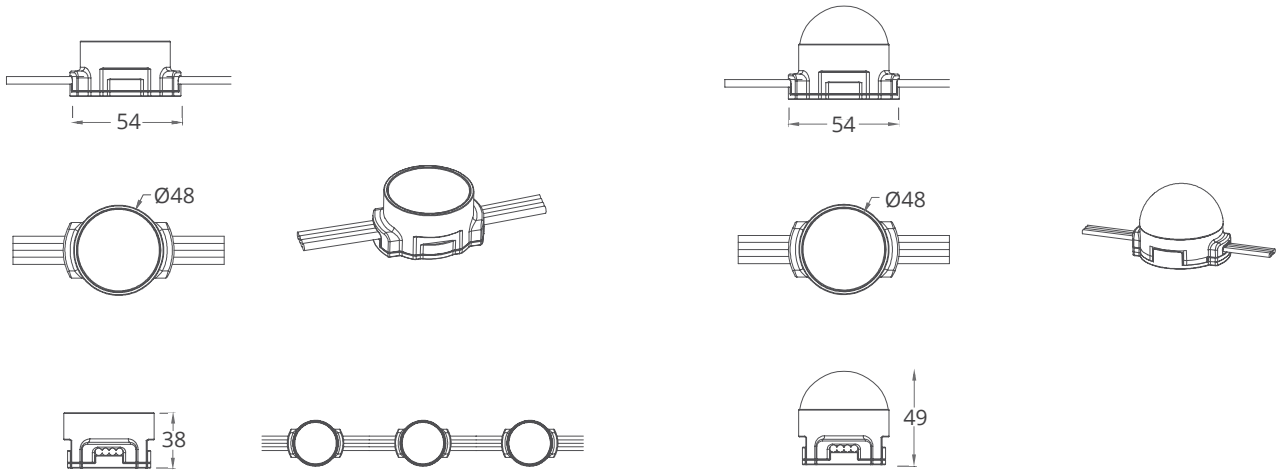
MODEL	COLOUR WAVE DOT 26
OPERATING VOLTAGE	12V DC
POWER CONSUMPTION	0.5W Max
LED TYPE	SMD
COLOUR TEMP OPTION	2700K, 3000K, 4000K, 5000K, Tunable White, RGB, RGBW, RGBA
PIXEL	32 Dots Per Connection, Max spadng 500mm
CRI	90min, 80min
PRODUCT EFFICIENCY	64lm/W@3000K
FULL WIDTH AT HALF MAXIMUM (OPTICS)	120°
MATERIAL	Aluminum + PC
AMBIENT OPERATING TEMPERATURE	-20°C ~ +55°C
LUMEN MAINTENANCE	50,000 hours/L70 at 25°C
DIMENSIONS	Ø26*16(H)mm(Cear Flat Cover) Ø25*27(H)mm(Frosted Dome Cover)
CABLE LENGTH	300mm
CONTROL SYSTEM	DMX to SPI
MOUNTING TYPE	Surface
IP RATING	IP66

FEATURES & OPTIONS



- 01. CW
- 02. NW
- 03. WW
- 04. DW
- 05. RGB
- 06. RGBW
- 07. RGBA
- 08. IP66
- 09. ANTI-SALINE
- 10. POLAR
- 11. DMX
- 12. RFU
- 13. RDM
- 14. WIRELESS DATA

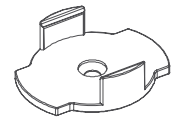
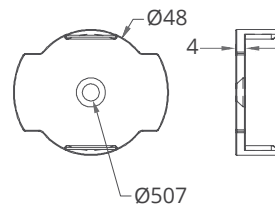
DIMENSIONS



Leader Cable



Mounting Clip



*all units are in mm

OPTIC SELECTION



LED	Lumens	Watts	Efficacy
WHITE	21.81	0.50	43.62

CenterBeamLux	Illuminance at Distance
41.51 lx	01.8 m
10.38 lx	03.7 m
04.61 lx	05.5 m
02.59 lx	07.3m
01.66 lx	09.2 m
1.15 lx	11.0 m

2700K

■ Ver. Spread: 140.0° ■ Horiz. Spread: 140.1°



LED	Lumens	Watts	Efficacy
WHITE	32.02	0.50	64.06

CenterBeamLux	Illuminance at Distance
60.85 lx	01.8 m
15.22 lx	03.7 m
6.76 lx	05.5 m
3.80 lx	07.3 m
2.44 lx	09.2 m
1.69 lx	11.0 m

3000K

■ Ver. Spread: 140.0° ■ Horiz. Spread: 140.1°