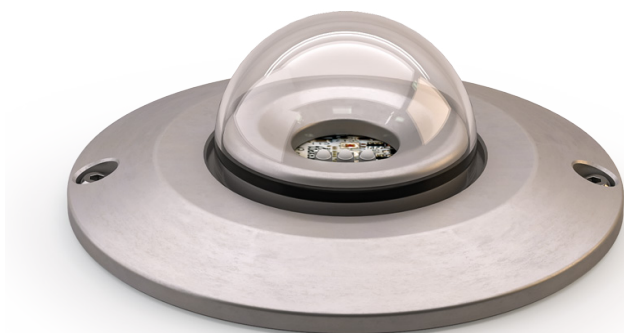
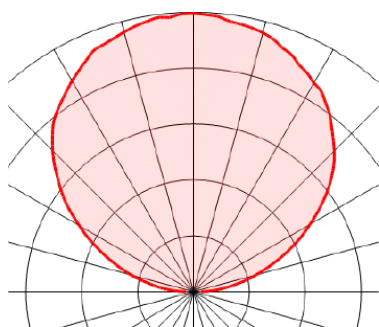


DOT LIGHT ZVEZDA



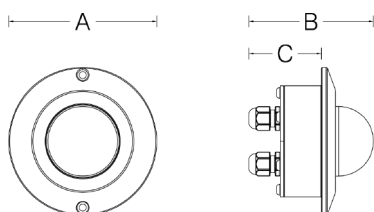
Light fitting ZVEZDA constructed machine-crafted aluminium alloy, EPDM gasket, UV-protected Polycarbonate front cover, nickel-plated brass gland connector. DMX-512A protocol. Diamante fixtures also work with the DMX-RDM protocol, allowing remote configuration and diagnostics. Through-wiring, power supply and signal cable $\varnothing 6 \pm 0,5\text{mm}$, length 3m input and 0,3m output N1VVK 4x0,25mm², with IP68 4-poles connectors, maximum line 140W and 70m. Short circuit, overload, overvoltage, thermal (progressive dimming)

PHOTOMETRIC DIAGRAM



RGB
63,45 cd
177,47 lm
3,5W

DIMENSION



A = 98mm
B = 75mm
C = 50mm

SPECIFICATIONS

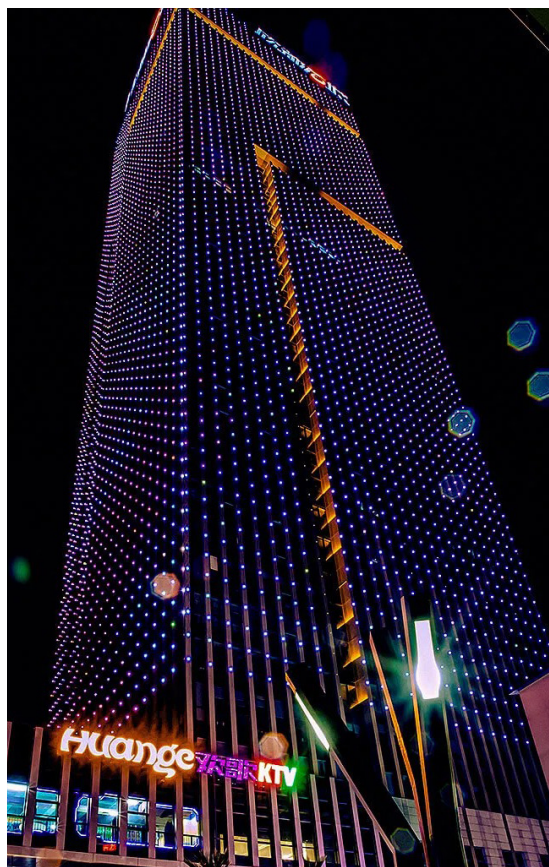
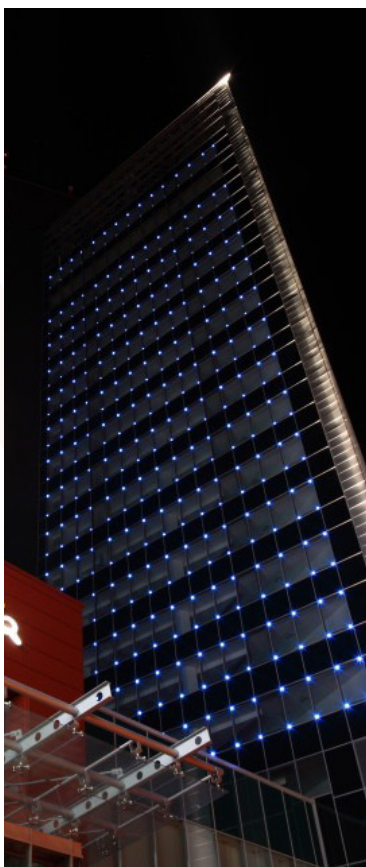
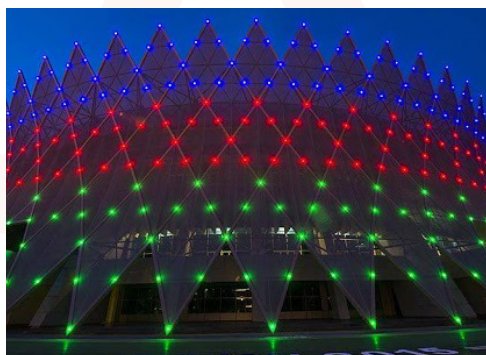
Nominal wattage	5 W
Input	100 - 240VAC 50/60Hz
Output	24 / 48 VDC
Driver	TCI / PHILIPS / Lifud
Management interface	DMX-512A and RDM-compatible
Source type	Epistar SMD3535
LED number	3
Step McAdam	3
Light colour/CCT	3000K / 4000K / 5000K / RGB / RGBW
Color rendering index	Ra > 80
Beam angle	120°
Source flux	245 lm
Source efficiency	81,1 lm/W
Body material	Aluminum
IP rating	IP67 / IP68
IK rating	08
Protection class	III
Source life time	>110.000h L70 B10 at 25°C ambient temperature
Operating temperature	from -30°C to +55°C

Ordering Code

TCH14-C-RGB-DMX-TC

TYPE	WATTAGE	LUMEN	BODY COLOR	CCT	DIMM	DRIVER
TCH14	5 W	245 lm	W White	30 3000K	ND Non Dimm	TC TCI
			B Black	40 4000K	DMX DMX	LI LIFUD
			S Sand	50 5000K		PH PHILIPS
			M Mirror	RGB RGB		
			G Golden	RGBW RGBW		
			C Chrome			

APPLICATIONS



DRIVERS



Power supply: 100-305V, 50/60Hz;
Output: 240 W, 24 VDC, SELV; protection
rating: IP67
Dimensions: 71 x 244 x 37.5 mm
Regulations: CE, ENEC



Power supply: 90-305V, 50/60Hz;
Output: 480 W, 48 VDC, SELV; protection
rating: IP67
Dimensions: 125 x 262 x 43.8 mm
Regulations: CE, ENEC

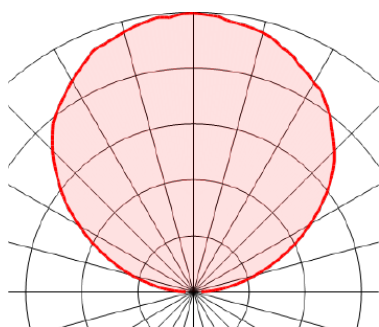


DOT LIGHT ALMAZ

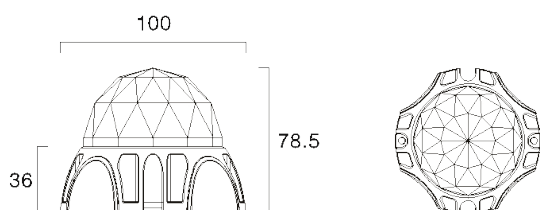


Light fitting ALMAZ constructed machine-crafted aluminium alloy, EPDM gasket, UV-protected Polycarbonate front cover, nickel-plated brass gland connector. DMX-512A protocol. Diamante fixtures also work with the DMX-RDM protocol, allowing remote configuration and diagnostics. Through-wiring, power supply and signal cable $\varnothing 6 \pm 0,5\text{mm}$, length 3m input and 0,3m output N1VVK 4x0,25mm², with IP68 4-poles connectors, maximum line 140W and 70m. Short circuit, overload, overvoltage, thermal (progressive dimming)

PHOTOMETRIC DIAGRAM



DIMENSION



SPECIFICATIONS

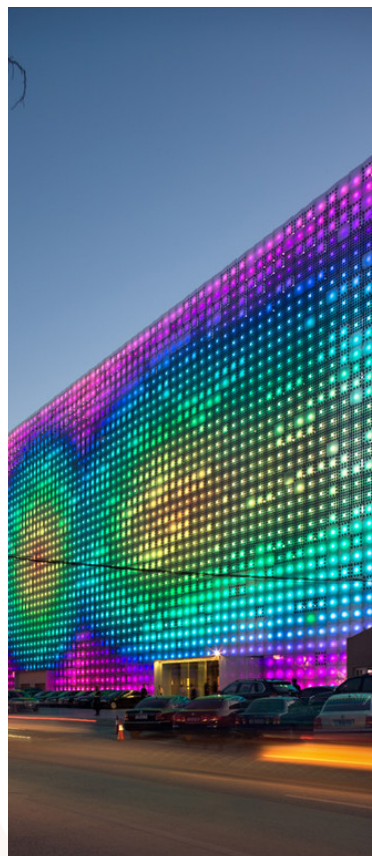
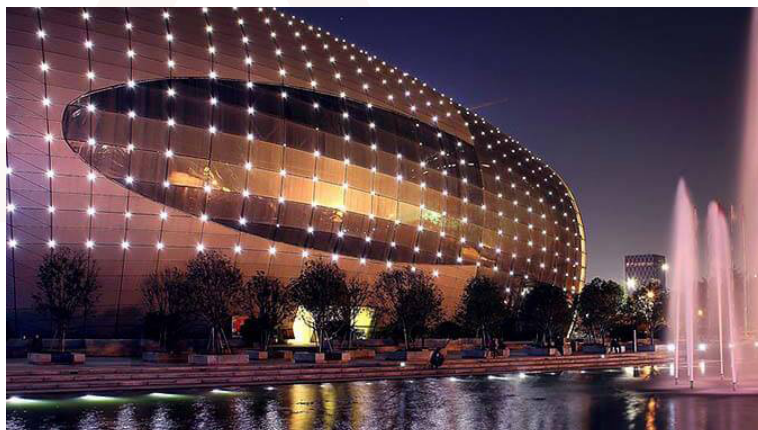
Nominal wattage	5 W
Input	100 - 240VAC 50/60Hz
Output	24 / 48 VDC
Driver	TCI / PHILIPS / Lifud
Management interface	DMX-512A and RDM-compatible
Source type	CREE / Osram / Epistar
LED number	12
Step McAdam	3
Light colour/CCT	2700~6500K, R, G, B, Y, A, RGB, RGBW
Color rendering index	Ra > 80
Beam angle	120°
Source flux	55 lm
Body material	Aluminum
IP rating	IP67 / IP68
IK rating	08
Protection class	III
Source life time	>110.000h L70 B10 at 25°C ambient temperature
Operating temperature	from -30°C to +55°C

Ordering Code

ARMZ49-C-RGB-DMX-TC

TYPE	WATTAGE	LUMEN	BODY COLOR	CCT	DIMM	DRIVER
ARMZ49	5 W	55 lm	W White	30 3000K	ND Non Dimm	TC TCI
			B Black	40 4000K	DMX DMX	LI LIFUD
			S Sand	50 5000K		PH PHILIPS
			M Mirror	RGB RGB		
			G Golden	RGBW RGBW		
			C Chrome			

APPLICATIONS



DRIVERS



Power supply: 100-305V, 50/60Hz;
Output: 240 W, 24 VDC, SELV; protection
rating: IP67
Dimensions: 71 x 244 x 37.5 mm
Regulations: CE, ENEC



Power supply: 90-305V, 50/60Hz;
Output: 480 W, 48 VDC, SELV; protection
rating: IP67
Dimensions: 125 x 262 x 43.8 mm
Regulations: CE, ENEC

