

PRODUCT DATA SHEET

MODE : 12V-0.72W-170°

COLOR : RGB

70*15*5MM LED'S

CONSTANT VOLTAGE 12DC MODULES



GDS-IM372RGB



PRODUCT FEATURES

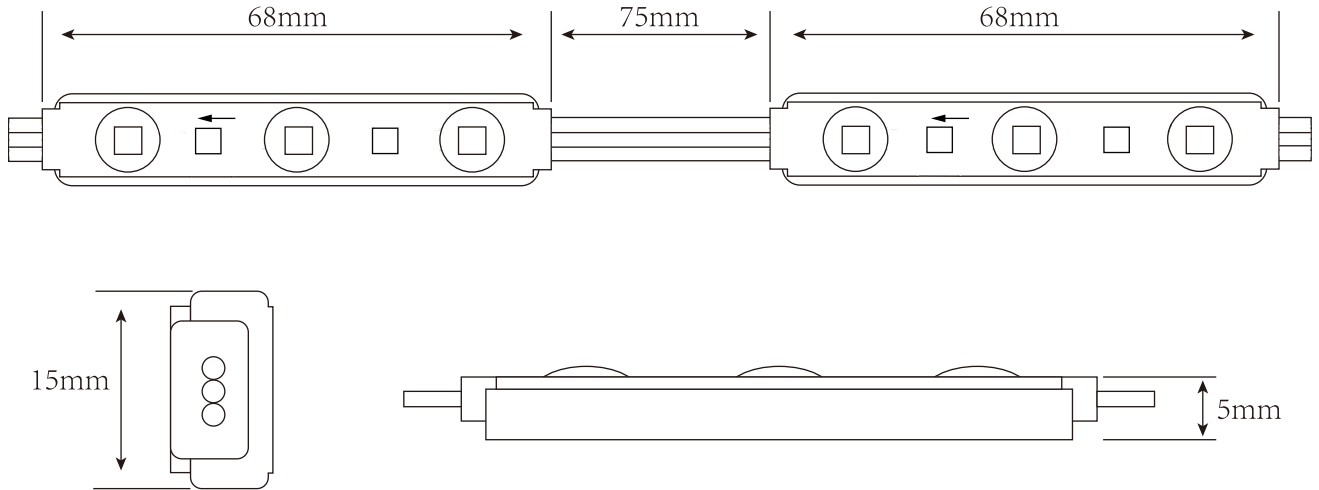
- COLOR CUSTOMIZATION
- ENERGY EFFICIENCY
- LONG LIFESPAN
- COMPACT AND VERSATILE DESIGN
- DIMMING AND CONTROL OPTIONS
- DYNAMIC LIGHTING EFFECTS
- LOW HEAT EMISSION
- COMPATIBILITY WITH SMART SYSTEMS

TECHNICAL PARAMETERS

ITEM	VALUE	UNIT
COLOR :	RGB	-
POWER DISSIPATION :	0.72W	WATT
FORWARD VOLTAGE :	12	VDC
FORWARD CURRENT :	60	mA
DRIVING SYSTEM LUMINOUS FLUX(lm) :	66-72	- LM
CCT(K) :	2700-15000	K
WAVELENGTH(nm) :	-	nm
CRI(Ra) :	85	%
VIEWING ANGLE :	170°	DEG
MODULE PITCH :	146	MM
SIZE :	70*15*5	MM
WEIGHT :	9	G
MAX IN SERIES	20	EA
OPERATING TEMPERATURE :	-20~60	°C
WATERPROOF :		
LIFETIME :	3 YEARS	L70
CABLE :	UL,20AWG 300V/80°C	

DIMENSION

UNIT IN MM

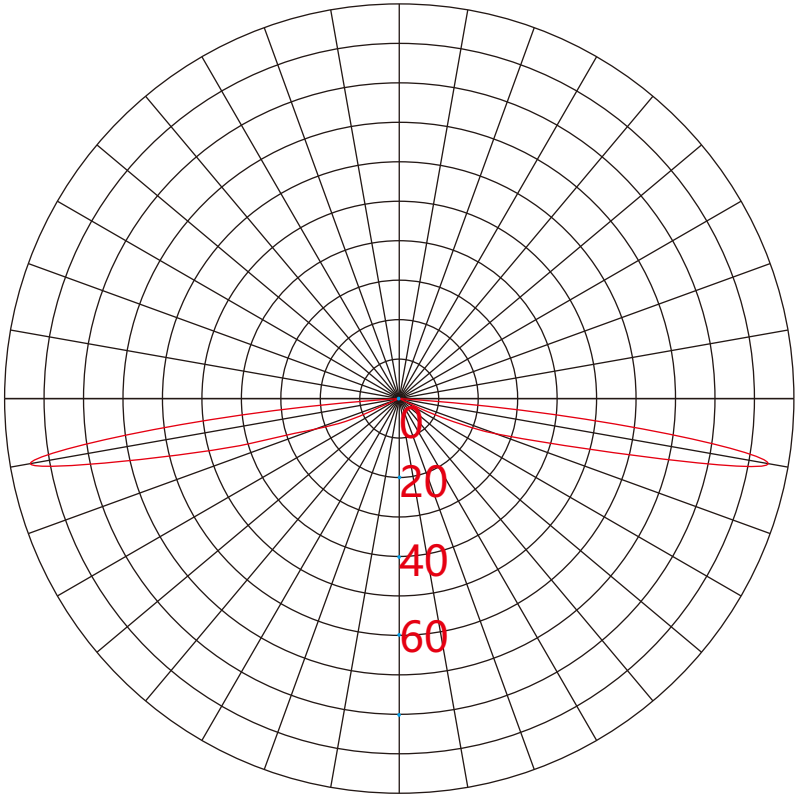


APPLICATIONS

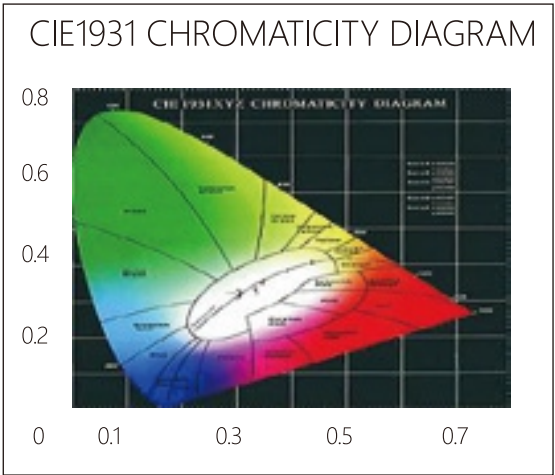
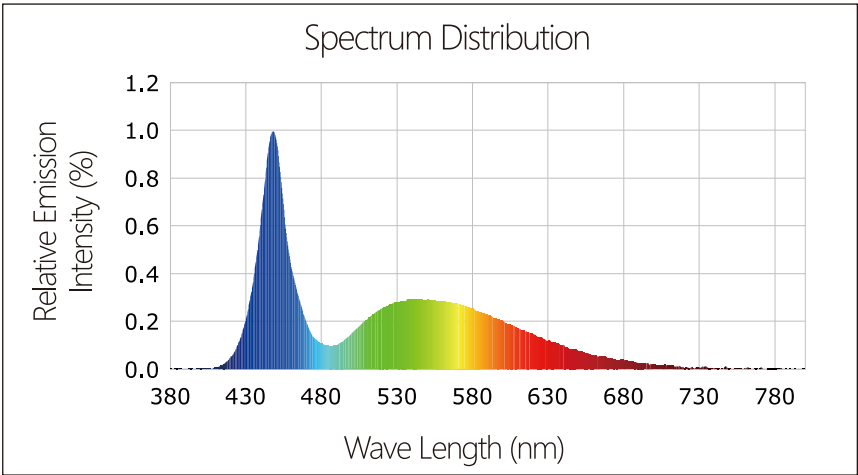
- DECORATIVE LIGHTING, ARCHITECTURAL LIGHTING, SIGNAGE AND DISPLAY, STAGE AND ENTERTAINMENT LIGHTING, AUTOMOTIVE LIGHTING, HOME AUTOMATION, GAMING PERIPHERALS, RETAILS AND COMMERCIAL SPACE



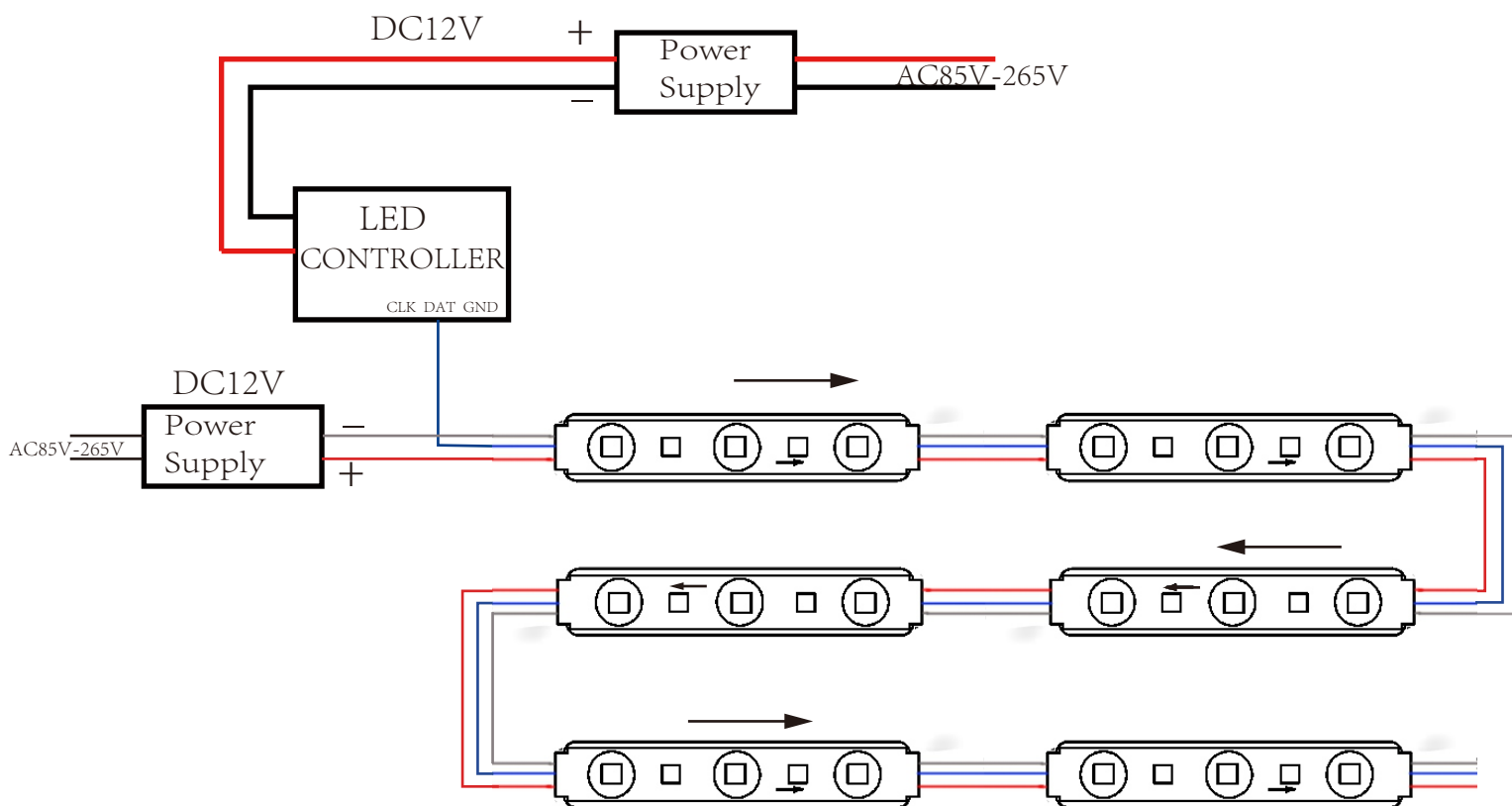
BEAMING ANGLE



CIE COLORIMETRIC PARAMETERS



CONNECTION LAYOUT



PACKAGE



- EVERY 20 PCS PER STRING, EVERY 10 STRING IN AN ANTI-STATIC BAG, 2500 PCS PER CARTON BOX.
- CARTON SIZE: 48*35*30 CM.
- NET WEIGHT: 11G/P C; 26 KG/CARTON.