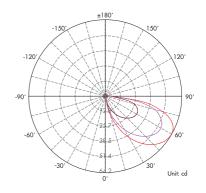
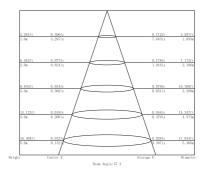


Light Distribution Curve (3000K,50°x55°)



Lux distance Curve (3000K,50°x55°)



Illumination Picture (50°x55°)



Parameter

General Data	
Item No.	WLR2940
Power	3 Watts
LED type	3 PCS OSRAM 3030 SMD LED
Luminous flux	80 lm (Black housing version)
CCT	2700K, 3000K, 4000K, 6000K
CRI	80+
Beam angle	Asymmetric 50°x55°
Dimension	95x48 mm (Diameter x Height)
Cut out	Ø75mm
Working Temp	-20 ~ +50
Life Time	50,000 Hrs
Certifications	CE, RoHS
Electrical Data	
Input voltage	DC 24V (AC100~265V as optional)
Insulation class	Class III (Class I)
Cable	1PC rubber cable 1M H05RN-F 2 or 3 x1mm square
Driver	Built-in low voltage constant current driver or high voltage constant current driver
Construction Data	
IP rating	IP65 Waterproof
IK rating	IKO6
Housing	Solid Passivated (Anodizing) Aluminum CNC machined
Protection finishing	Powder coated painted in black as standard, white as optional
Trim	Glass+Alumnium
Glass	Step tempered Glass. T=4mm.
Loading capacity	320 kgs
Cable Gland	PG gland
Gasket	PMQ silicone seal
Accessories	
Mounting Sleeve	PVC tube as step light
Clip	With strong clips optional as downlight