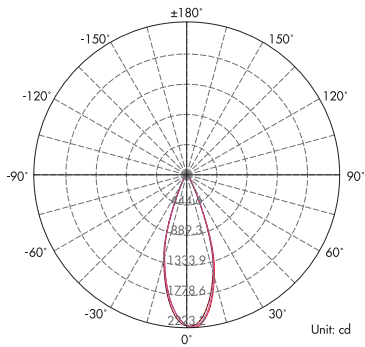
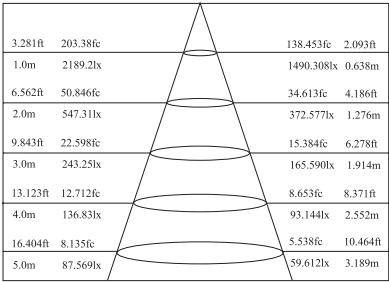


Light Distribution Curve (3000K, 40°)



Lux distance Curve (3000K, 40°)



Height Center E Beam Angle: 35.4 Average E Diameter

Parameter

General Data	
Item No.	PRL2020
Power	15 watts $\pm 10\%$
LED type	1 PC 15W TOYONIA COB LED
Luminous flux	10°:450~500, 40°:750~800 lm
CCT	2700K, 3000K, 4000K, 6000K
CRI	80+
Beam angle	Zoomable 10° to 40° adjustable
Dimension	67 x 151 (mm) Diameter x Height
Cut out	/
Working Temp	-20 ~ +50
Life Time	50,000 Hrs
Certifications	CE, RoHS
Electrical Data	
Input voltage	AC100-265V
Insulation class	Class I
Cable	1PC rubber cable 1M H05RN-F 3x1 mm square
Driver	Built-in high voltage constant current driver with transformer
Construction Data	
IP rating	IP67 Waterproof
IK rating	IK04
Housing	Solid Passivated (Anodizing) Aluminum CNC machined
Protection finishing	20~25µm thickness anodized film for housing. Dark grey as standard, silver color, black color, or powder coated painted in white color as options.
Trim	Passivated (Anodizing) Aluminum
Glass	Step tempered Glass. T=2mm.
Loading capacity	220 kgs
Cable Gland	PG7 IP67
Gasket	O-ring PMQ silicone seal
Accessories	
Spike	With black PVC spike as standard
Round base	With SS304 round base as optional

Illumination Picture (40°)

