



Illumination Picture (38°)



Parameter

General Data	
Item No.	PRL274O
Power	18 Watts +10%
LED type	1 PC 18W TOYONIA COB LED
Luminous flux	10°: 290 lm +10%, 40°: 650 lm +10%
CCT	2700K, 3000K, 4000K, 6000K
CRI	80+
Beam angle	Zoomable 10° to 40° adjustable
Dimension	/
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 3x1mm square
Driver	High voltage constant current output,with the 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
Trim	Passivated (Anodizing) Aluminum
Glass	Tempered Glass. T=2mm.
Loading capacity	220 kgs
Cable Gland	PG gland
Gasket	O-ring PMQ silicone seal
Accessories	
Spike	With Aluminium spike optoinal
Round base	With SS304 round base optional

