

Pluto-F



Pluto-D



Pluto-A



Pluto-DA



Pluto-SQA



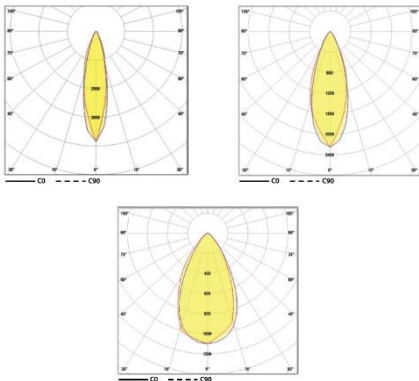
Pluto-SQD



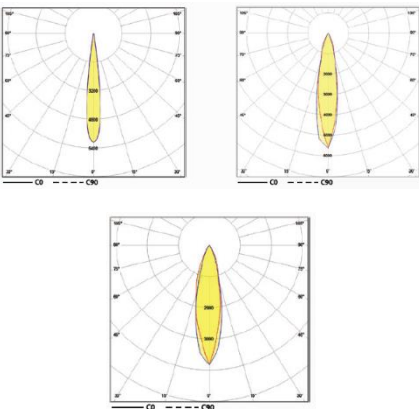
Pluto-P



Pluto-ST

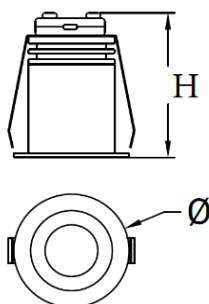


Beam Angle for Pluto-P & Pluto-ST



TECHNICAL DATA

<i>Luminous Efficacy</i>	>40lm/W
<i>SDCM</i>	<3
<i>CRI</i>	>83/93
<i>Beam Angle</i>	20°/38°/60° - Pluto-F/D/A/DA/SQA/SQD 12°/15°/24° - Pluto -P/ST
<i>Working Voltage</i>	3 VDC
<i>LED Driver</i>	Remote
<i>Control</i>	Switched / 1-10V / DALI
<i>Body Material</i>	Die-cast Aluminium
<i>Optics</i>	PMMA
<i>IP Rating</i>	IP40 / IP54
<i>Working Temperature</i>	-20°C to 40°C
<i>Rated Life</i>	50,000Hrs (L70)



Code	Wattage	Luminous Flux				Size (Ø X H)mm	Cut out (mm)	Adjustability
		2700K	3000K	4000K	5000K			
BLU-PLUTO-F	3W	120	140	160	180	40 X 38	35	Fixed
BLU-PLUTO-F	5W	300	320	340	360	40 X 38	35	Fixed
BLU-PLUTO-D	3W	120	140	160	180	40 X 51	35	Fixed
BLU-PLUTO-D	5W	300	320	340	360	40 X 51	35	Fixed
BLU-PLUTO-A	3W	120	140	160	180	52 X 38	45	Adjustable
BLU-PLUTO-A	5W	300	320	340	360	52 X 38	45	Adjustable
BLU-PLUTO-DA	3W	120	140	160	180	52 X 50	45	Adjustable
BLU-PLUTO-DA	5W	300	320	340	360	52 X 50	45	Adjustable
BLU-PLUTO-SQA	3W	120	140	160	180	50 X 50 X 38	45	Adjustable
BLU-PLUTO-SQA	5W	300	320	340	360	50 X 50 X 38	45	Adjustable
BLU-PLUTO-SQD	3W	120	140	160	180	50 X 50 X 50	45	Adjustable
BLU-PLUTO-SQD	5W	300	320	340	360	50 X 50 X 50	45	Adjustable
BLU-PLUTO-P	3W	120	140	160	180	40 X 49	35	Fixed
BLU-PLUTO-P	5W	300	320	340	360	40 X 49	35	Fixed
BLU-PLUTO-ST	3W	120	140	160	180	50 X 48	45	Adjustable
BLU-PLUTO-ST	5W	300	320	340	360	50 X 48	45	Adjustable

ORDER INFORMATION

Product Code	X	XX	YY	ZZ
BLU-PLUTO-F-3W / 5W	8 - CRI 83+	27 -2700K	12 - 12 Deg	IP40 - IP40
BLU-PLUTO-D-3W / 5W	9 - CRI 93+	30 -3000K	15 - 15 Deg	IP54 - IP54
BLU-PLUTO-A-3W / 5W		40 -4000K	20 - 20 Deg	
BLU-PLUTO-DA-3W / 5W		50 -5000K	24 - 24 Deg	
BLU-PLUTO-SQA-3W / 5W			38 - 38 Deg	
BLU-PLUTO-SQD-3W / 5W			60 - 60 Deg	
BLU-PLUTO-P-3W / 5W				
BLU-PLUTO-ST-3W / 5W				

Example: BLU-PLUTO-F-3W-827-20-IP40

Specification subject to change without notice