



### TECHNICAL DATA

Product Code	BLU-ROOTZ-L100Q		
Wattage	18W / 36W / 45W		
Luminous Flux	<b>18W</b>	<b>36W</b>	<b>45W</b>
	2700K – 1625lm	3250lm	4065lm
	3000K – 1650lm	3270lm	4080lm
	4000K – 1670lm	3290lm	4090lm
Luminous Efficacy	6000K – 1700lm		
	3320lm	4100lm	
Luminous Efficacy	> 90lm/W		
SDCM	<3		
CRI	>83		
Beam Angle	5°/10°/15°/30°/60°/90°/15X45°/10X60°		
Power Factor	>0.95		
Working Voltage	24V DC		
LED Driver	Remote		
Control	Switched, DALI & 0-10V		
Body Material	Aluminum		
Optics	Tempered glass		
IP Rating	IP67		
Working Temperature	-20°C to 50°C		
Rated Life	50,000Hrs (L70)		

### ORDER INFORMATION

Product Code	X	YY	ZZ
BLU-ROOTZ-L100Q-18W	8 - CRI 83+	27 - 2700K	5-5°
BLU-ROOTZ-L100Q-36W		30 - 3000K	10-10°
BLU-ROOTZ-L100Q-45W		40 - 4000K	15-15°
		60 - 6000K	30-30°
			60-60°
			90-90°
			15X45°-Asym
			10X60°-Asym1

Example: BLU-ROOTZ-L100Q-18W-827-15

Specification subject to change without notice