



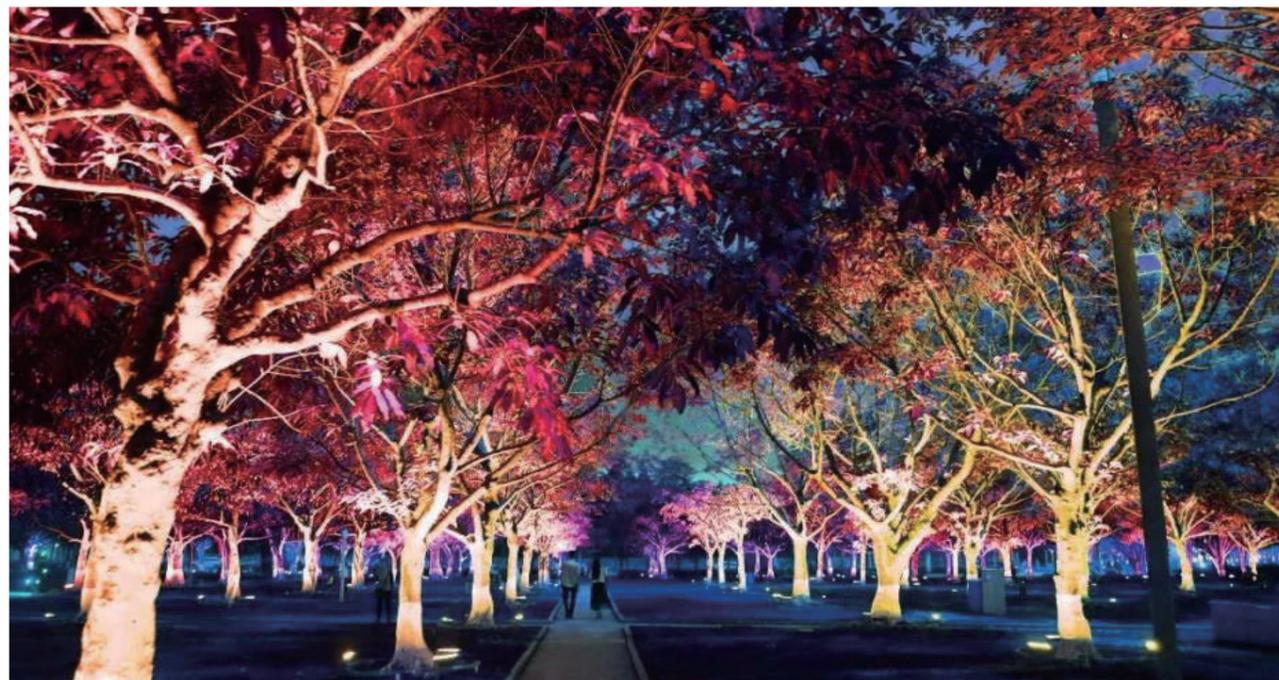
### IBS18A

Tree light  
LED RGBW 4 in 1 chip

- Could dim from 2700k to 8000k
- The design of optical angle is based on the tree's physical characteristics the inside lens are 10degree and the outdoor lens are 30degree. It can widely light the tree trunk and leaf , even wash the whole tree because of the unique optical angle
- DMX512 protocol and RDM function
- This fixture can be widely used for the road, garden, theme park or town



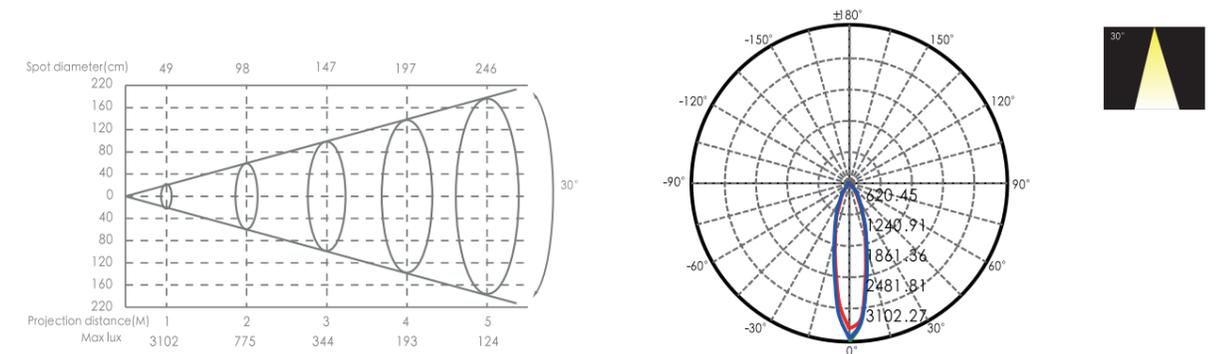
Housing color can be customized



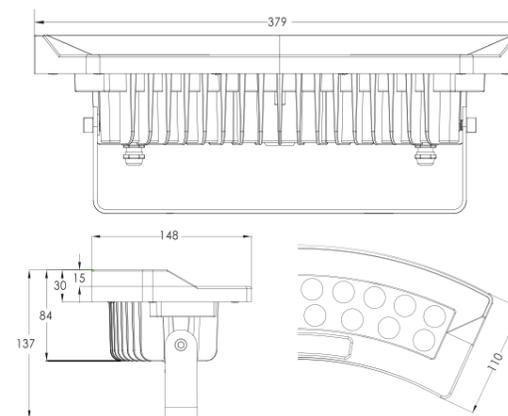
### IBS18A Parameter

Item Number	IBS18A01	IBS18A02	IBS18A03	IBS18A04
LED	18pcs			
Beam Angle	20°/30°/40°			
Spot Angle	40°/50°/75°			
Lumen	1100lm		1760lm	
CRI			Ra≥70	
Color	RGBW(W:3000/4000/6000K Optional)		1800K~6000K Optional	
Dimensions	380x138x148mm			
N.W.	1.8kg	2.5kg	1.8kg	
Input Voltage	DC24V			
Power	36W			
Power Factor	> 0.9			
Housing Material	Die-cast Aluminium			
Housing Color	Matt black / Grey			
Cooling	Natural convection cooling			
Control Protocol	DMX512- RDM		DMX512	ON/OFF
Segmented Control	Integral Control			
Channel	/			
Power / Installation	Independent			
Connection	5pin rubber cable:input/output			2pin rubber cable:input/output
Power Linking	4pcs			
DMX Linking	128pcs			
Certification	CE、 RoHS			
IP Grade	IP65	IP67	IP65	

### IBS18A Optical Parameters



### IBS18A Specifications



### IBS18A Installation Instruction

