

# Pipistel L10X Landing Light Datasheet

## Light Properties:

Technology:	Full LED
Beam Pattern:	12° Vertical (from center line) 12° Horizontal (from center line)
Beam Luminous Flux:	8000 lm
White Balance:	5000K (cool white)

## Electrical properties:

Input Voltage:	From +9 to +15Vdc
Undervoltage lockout:	+ 8.5Vdc min.
Input Current:	4.9A typ. @ +12Vdc
Recommended Fuse:	8A
Power Consumption:	59W
Temperature Foldback:	Yes, self protection from overheating
Startup Time	0.1s
Supplied Cable:	1m long two wire shielded tefzel cable

## Mechanical Properties:

Weight:	345g
Dimensions:	Diameter: 69.5mm, Length: 72.5mm
Ambient Temperature	-40°C to +85°C
Environmental Protection:	IP67
Enclosure Material:	Aluminium, black anodized
Lens Material:	Glass & UV stabilised polycarbonate
Mounting Method:	Dual M6 machined screws
Waterproof	Yes
Radio noise	No



