Astra Beam260IP

ORDER CODE: **ASTRABEAM260IP**



SOURCE	IP RATING	WEIGHT
260W PRO OSRAM SIRIUS HRI Lamp	**IP65 for temporary outdoor use (*)**	**28,6kg / 63.05lbs**

Downloaded on 29/11/2026 - data may be provisional: features, specifications and appearance are subject to change without notice

TECHNICAL SPECIFICATIONS

LIGHT SOURCE

Source:	260W PRO OSRAM SIRIUS HRI Lamp
Source CCT:	7.800K
Lux:	1'984'000lx @5 m
Source life expectancy:	6.000 h

OPTICS

Beam angle:	2°
Lens diameter:	140mm
Lens type:	HD anti-reflection lenses with achromatic coating
Focus:	motorised 16-bit

COLOUR SYSTEM

CCT:	on wheel 2.500 K and 3.200 K + CTB
Colour wheel:	10 colour filters + open

DYNAMIC EFFECTS

Control Resolution:	16-bit dimmer control
FX generator:	2 prisms overlap for spectacular aerial effects
Circular prism:	8-f with bi-directional rotation, indexing
Linear prism:	6-f with bi-directional rotation, indexing
Frost:	linear 0-100%

GOBOS

Fixed gobos:	15 fixed gobos + open

CONTROL

Supported Protocols:	DMX512, RDM, Art-Net, sACN, W-DMX
DMX channels:	17ch
RDM:	for remote addressing and parameter configuration
Display:	LCD high resolution colour display with autoflip

MOVEMENT

Pan:	540° - 16-bit resolution
Tilt:	230° - 16-bit resolution
Position feedback:	automatic repositioning after external movement

ELECTRONICS

Dimmer:	linear 0 - 100% mechanical dimmer
Strobe / shutter:	1 - 28 flash(s), mechanical
Display battery:	included, self-charging battery backup
Firmware upgrade with:	via menu with internal memory or via USB - DMX interface (UPBOXPRO/UPBOX2) not included

CONNECTIONS

Power connection:	Seetronic powerCON TRUE IP65 IN
Signal connection:	Seetronic XLR 5p IN/OUT connectors
Wireless Connection:	integrated LumenRadio TiMo FX RDM - CRMX and W-DMX compatible

ELECTRICAL

Mains power supply:	100-240V - 50/60Hz
Max power consumption (230V):	345W
Output (at 230V):	7 units on a single power line
Power factor:	0,96

Downloaded on 29/11/2026 - data may be provisional: features, specifications and appearance are subject to change without notice

TECHNICAL SPECIFICATIONS

PHYSICAL

IP rating:	IP65 for temporary outdoor use (*)
Cooling:	filtered forced-air with low-noise fan
Housing:	Weatherproof IP65 construction
Finish:	black (RAL 9004)
Operating temperature:	Ta -20 to +45 °C (-4 to +113 °F)
Dimensions (WxHxD):	385x603x271mm
Weight:	28,6kg

INSTALLATION

Suspension and fixing:	any position with quick-lock Omega brackets
Mounting points:	4 quick-lock Omega sockets

CERTIFICATIONS / REPORTS

Compliance:	CE, UKCA, RCM, cTUVus, FCC

(*)

NOTE:	Suitable for permanent outdoor use, provided that installation and periodic maintenance are carried out by qualified technicians.

BOX CONTENT

1 x ASTRABEAM260IP

2 x OSIPPLUS

1 x 1,5 meters 3G1,5mmq power cable (BARE END - SEETRONIC POWERCON TRUE1 IP65 power connector)

1 x Antenna

ACCESSORIES & RELATED PRODUCTS



OSIPPLUS

IP65 quick-lock omega bracket compatible with IP65 moving heads, M12 hole



AETHERBOXONE

IP65 1x universe CRMX transceiver, DMX, Ethernet protocols, Wi-Fi, Bluetooth, battery-ready, POE



FCLASTRAB260IP

Flight case for 3 pcs of ASTRABEAM260IP



OSIPD13

IP65 quick-lock omega bracket compatible with IP65 moving heads, M12 hole



IPTESTBOX

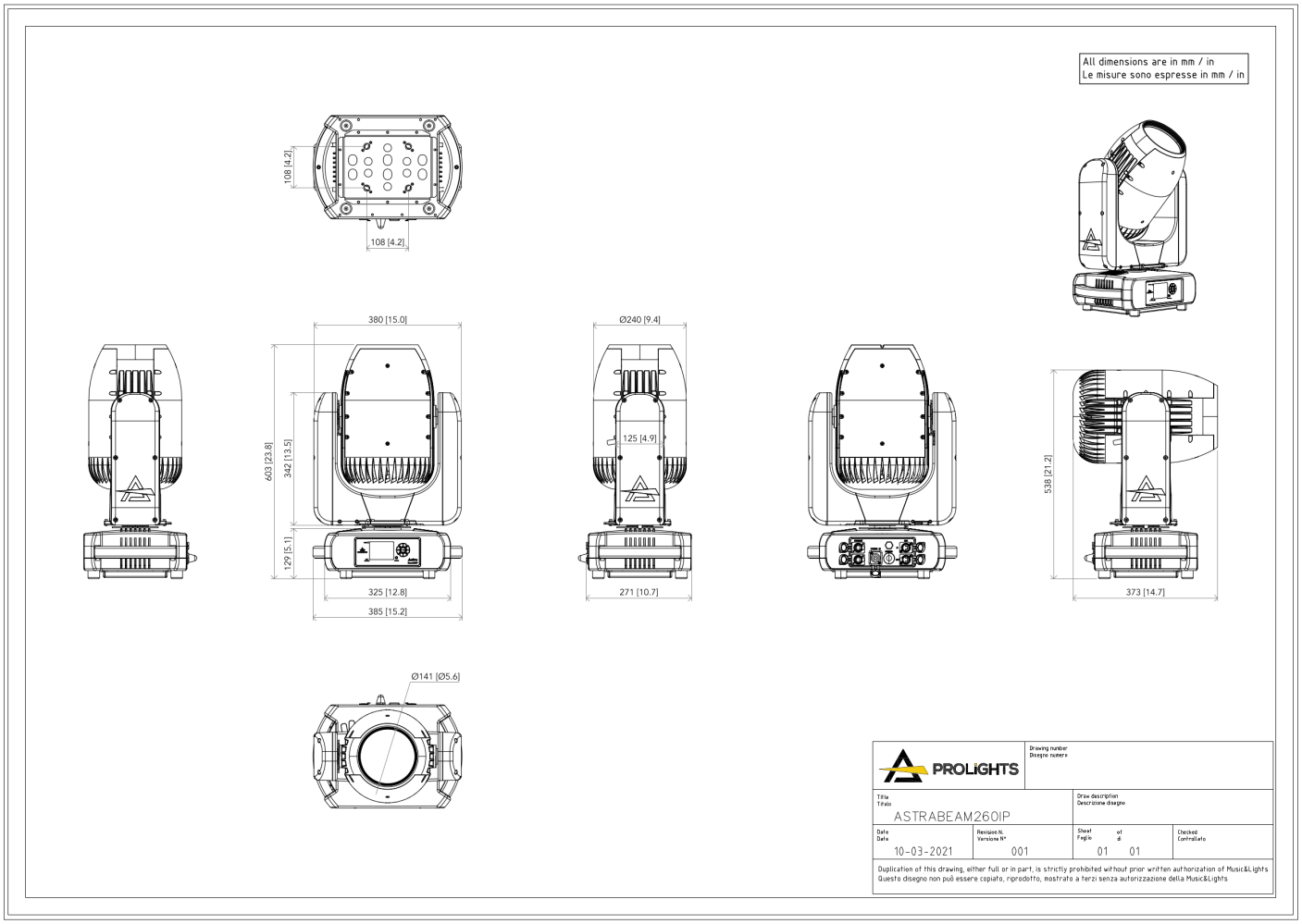
Portable vacuum and pressure tester for ProLights IP fixtures



UPBOXPRO

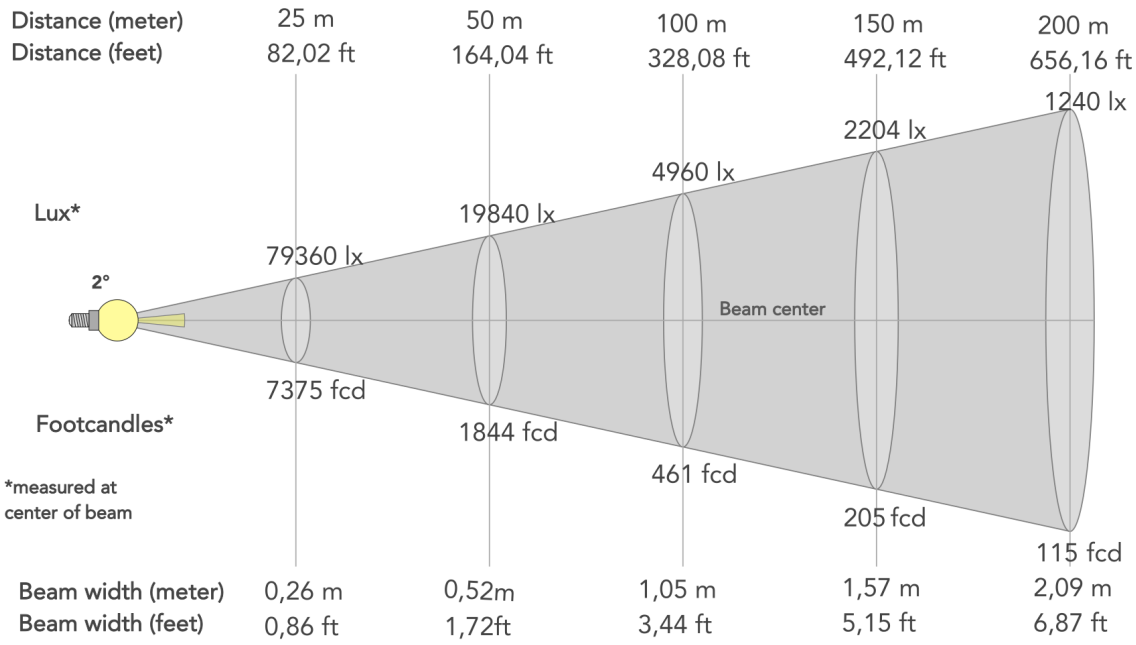
Firmware uploader kit, USB IN, 5-pin XLR DMX OUT connector

TECHNICAL DRAWINGS



PHOTOMETRICS

Full On - Native



Beam angle (50%): **0.6°**	Field angle (10%): **1.4°**	Cut-off angle (2.5%): **1.9°**