



impression<sup>®</sup>  
Wash<sub>are</sub>

TECHNICAL DATA	
<b>LED SOURCE</b>	
LED-Type	RGB LED engine (400W)
Lifetime (hours)	20.000h
LED colors	RGB, CwWw
<b>OPTICAL SYSTEM</b>	
Minimum zoom	6°
Maximum zoom	60°
Beamshape	Motorized
Focus	Motorized 2m - infinite
Beam mode	3°
<b>MOVEMENT</b>	
Resolution	8 - 16 bit
Position feedback	yes
Pan	540°
Tilt	280°
<b>CONTROL</b>	
Control modes	Compressed, High Resolution
Display	Illuminated graphic LCD, intuitive touch wheel control
Protocol	ArtNet, DMX-512, RDM
RDM	Bidirectional communication
Cooling	Temperature controlled, overheat protect.
<b>EFFECTS</b>	
Dimmer	0 - 100% electronic
Shutter	Max. 25Hz electronically
Frost	Yes
Color temp.filter	Electronic 2.500K - 10.000K

CONNECTORS	
Signal connection	XLR 5-pin, XLR 3-pin, input & output
Power input	Neutrik powercon
<b>OPERATING CONDITIONS</b>	
Mains voltage	100-240 VAC / 50-60Hz
Power Watt@230V	550 Watt
Fuse	20mm T 8A
Max ambient temp.	45° C
Operating position	Any
<b>MOUNTING OPTIONS</b>	
Standing	Removable baseplate with belt brackets
Hanging horizontal	Adjustable bar for sideways truss installation (optional)
Hanging vertical	M10 sockets for clamps and halfcouplers, omegabackets (optional)
Safety wire attachm.	2 Eyelets
<b>SHIPPING</b>	
Single fixture	Cardboard
Tourpack	2-way incl. flightcase and halfcoupler
<b>HOUSING COLORS</b>	
Standard colors	Black
Optional	Special colors on request
<b>DIMENSIONS &amp; WEIGHT</b>	
Length	472mm
Width	229mm
Height (head vert.)	618mm
Weight	22kg