









impression®

TECHNICAL DATA		
LED SOURCE		
LED-Type	LED 350W	
Lifetime (hours)	20.000h	
Color temperature	7500 Kelvin	
CRI (Ra)	77	
OPTICAL SYSTEM		
Minimum zoom	80	
Maximum zoom	42°	
Focus	Motorized 2m - infinite	
MOVEMENT		
Resolution	16 bit	
Pan	640°	
Tilt	262°	
CONTROL		
Display	Iluminated graphic LCD, intuitive touch	
	wheel control, self charging buffer battery,	
Protocol	ArtNet, DMX-512, RDM	
Wireless	Lumenradio CRMX DMX/RDM	
EFFECTS		
Dimmer	0-100% super smooth electronical dimming,	
	Multiple dimming curves, Flicker free	
Shutter	Max. 25Hz electronically	
Effect wheel	Interchangeable, rotating and indexable	
Prism	8-way, variable slow to very fast rotation	
Iris	Yes	
Gobo wheel 1	7 Gobos, rotatable and indexable,	
Gobo wheel 2	10 fixed metal gobo's	
Color temp. filter	Variable CTC, mechanical, 2.500 - 8.000K	
Color wheel	9 dichroic color filters, CTB, CTO	
Color mixing	CMY color mixing	
Internal effects	LED macro effects	

CONNECTORS		
Signal connection	XLR 5-pin, XLR 3-pin, input & output	
Power input	Neutrik powerCON TRUE1	
OPERATING CONDITIONS		
Mains voltage	100-240 VAC / 50-60Hz	
Power Watt@230V	550 Watt	
Fuse	20mm T 8A	
Max ambient temp.	45° C	
Operating position	Any	
MOUNTING OPTIONS		
Standing	Removable baseplate with belt brackets	
Hanging vertical	M10 sockets for clamps and halfcouplers,	
	omegabrackets (optional)	
Safety wire attachm.	2 Eyelets	
SHIPPING		
Single fixture	Cardboard	
Tourpack	2-way incl. flightcase and halfcoupler	
HOUSING COLORS		
Standard colors	Black	
Optional	Special colors on request	
DIMENSIONS & WEIGHT		
Length	472mm	
Width	229mm	
Height (head vert.)	650mm	
Weight	25kg	