

NEW!



VARIABLE OPTIC
50% MORE LIGHT OUTPUT



Tools less Optic exchange

LL STAGE WASH

is new 600mm compact variant of the well known LL PRO LED WASH with 50% more light output. It is powerfull solution for rental companies. The new version allows simple and fast exchange of LED modul optics (10°, 25°, 40°, Elliptical and Asymetrical) and easy quick installation with Camlocs and power connection from side.

LL STAGE WASH RGBAW provides dynamic colour changes of full colour spectrum as a wide palette of natural white light with continuously variable intensity.

LL STAGE WASH AW provides wide palette of natural white light with continuously variable intensity.

LL STAGE WASH AWUV provides dynamical color changers of white light with UV light.

The luminaries are characterized by accurate and uniform light distribution.

The rare optic generates perfect shaped light ideal for obscure area floodlighting and wall washing.

This range of luminaries is compatible with DMX.

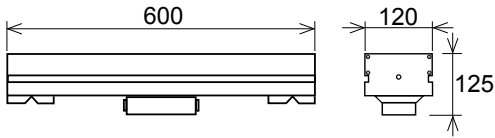
Main applications

- floodlighting and wall washing for professional rental applications
- illumination of TV studios, theatres, concerts, stages,...

Rental

LL STAGE WASH

Dimensions in mm:



Supply from side
Quick Installation with Camloc

Technical specification

Lamp type:	66xRGBAW P4 * / 66xAW P4 * / 42xAW P4 * * + 24xUV *
Lifetime:	Long 50 000 hrs 70% degradation
Optic:	Vario optic modul - 10°, 25°, 40°, Elliptical (15°x90°) and Asymetrical
Control data connection:	DMX 512 in/out with XLR 5PIN
Max. input power:	RGBAW/AW:110W / AWUV:120W
Power connection:	100-260V AC 50-60Hz In/Out PowerCon
Net weight:	6kg
Dimensions LxHxΦ:	600mm x 120mm x 125mm without bracket
IP:	IP20
Ambient temp. (Ta):	Maximum 40°C
Cooling:	Conventional
Materials and finish:	Housing: powder-painted anodized aluminium in black (other colours on request)
Installation:	Any position for ceiling, wall and surface mounting

* Note: - P4: ■ R-Red, ■ G-Green, ■ B-Blue, ■ A-Amber, W-White (6300°K)

- UV: UV-Ultra Violet

- One module RGBAW (4pcs White, 4pcs Green, 4pcs Blue, 5pcs Red, 5pcs Amber) => total 3 modules

- One module AW (12pcs White, 10pcs Amber) => total 3 modules

- One module AWUV (4pcs White, 10pcs Amber, 8pcs Ultra Violet) => total 3 modules

DMX channels:

Ch.	STAGE WASH RGBAW	STAGE WASH AW	STAGE WASH AWUV
Mode1: Dip2=Off			
1	Red 1, Red 2, Red 3	Amber 1, Amber 2, Amber 3	Amber 1, Amber 2, Amber 3
2	Green 1, Green 2, Green 3	White 1, White 2, White 3	White 1, White 2, White 3
3	Blue 1, Blue 2, Blue 3	Master (Dip1=On, Dip4=Off)	UV 1, UV 2, UV 3
4	Amber 1, Amber 2, Amber 3	Strobo (Dip1=On, Dip4=Off)	Master (Dip1=On, Dip4=Off)
5	White 1, White 2, White 3		Strobo (Dip1=On, Dip4=Off)
6	Master (Dip1=On, Dip4=Off)		
7	Strobo (Dip1=On, Dip4=Off)		
Mode4: Dip2=On			
1	Red 1	Amber 1	Amber 1
2	Green 1	White 1	White 1
3	Blue 1	Amber 2	UV 1
4	Amber 1	White 2	Amber 2
5	White 1	Amber 3	White 2
6	Red 2	White 3	UV 2
7	Green 2	Master (Dip1=On, Dip4=Off)	Amber 3
8	Blue 2	Strobo (Dip1=On, Dip4=Off)	White 3
9	Amber 2		UV 3
10	White 2		Master (Dip1=On, Dip4=Off)
11	Red 3		Strobo (Dip1=On, Dip4=Off)
12	Green 3		
13	Blue 3		
14	Amber 3		
15	White 3		
16	Master (Dip1=On, Dip4=Off)		
17	Strobo (Dip1=On, Dip4=Off)		
Extention and control functions:			
Dip4=Off, Dip1=Off =>DipBCD: use rotating switch for DMX start address (RS1-100, RS2-010, RS3-001) from 001 to 511			
Dip4=Off, Dip1=On: address+2channels (Master+Strobo)			
Dip4=On, Dip1=Off: switch on AutoRun-table functions: "100"=Prg.0-9, "10"=StepTime, "1"=FadeTime			
Dip4=On, Dip1=On: switch all channels on 50% - test function			
Dip2=Off: Mode 1 (5+2ch)		Dip2=Off: Mode 1 (2+2ch)	
Dip2=On: Mode 4 (30+2ch)		Dip2=On: Mode 4 (6+2ch)	
Dip3=Off:		standard curve	
Dip3=On:		ultraSoft curve	

LL STAGE WASH

LL VARIO OPTIC WASH 600 MODULS:



LL37 176

10



LL7 177

25



LL37 178

40



LL37 179

EL



LL37 175

AS

LL BRACKET STAGE WASH 600 FIX:



LL36 700

LL BRACKET STAGE WASH 600 ADJUSTABLE:



LL36 800

LL CLAMP ADAPTER WASH 600:



LL36 660

SPECIAL OFFER:

Custom manufacturing of adapters and mounting brackets on request.

LL BRACKET STAGE WASH 600 SERIAL 200:



LL36 600



LL BRACKET STAGE WASH 600 SERIAL EXTENSION:



LL36 610



LL BRACKET STAGE WASH 600 PARALLEL DUAL:



LL36 620



LL BRACKET STAGE WASH 600 PARALLEL TRIPLE:



LL36 630



LL STAGE WASH

LL FLIGHT CASE WASH 600:

LL36 400

Heavy duty flight case - 8 shells for LL STAGE WASH, 24 pockets for Vario Optic modules, 1 shell for installation tools, all dimensions are EU truck standard



Order data luminaries:

Order code	Product name
LL36 104	LL STAGE WASH RGBAW 600, <i>without optic</i> * **
LL36 105	LL STAGE WASH RGBAW 600 VO, 25° *
LL36 106	LL STAGE WASH AW 600, <i>without optic</i> * **
LL36 107	LL STAGE WASH AW 600 VO, 25° *
LL36 108	LL STAGE WASH AWUV 600, <i>without optic</i> * **
LL36 109	LL STAGE WASH AWUV 600 VO, 25° *

Note: * Standard delivery with LL BRACKET STAGE ADJUSTABLE

** Vario Optic should be ordered separately

Order data accessories:

Order code	Product name
LL37 176	LL VARIO OPTIC WASH 600 10°
LL37 177	LL VARIO OPTIC WASH 600 25°
LL37 178	LL VARIO OPTIC WASH 600 40°
LL37 179	LL VARIO OPTIC WASH 600 EL (Eliptical - 15°x90°)
LL37 175	LL VARIO OPTIC WASH 600 AS (Asymetrical)
LL36 600	LL BRACKET STAGE WASH 600 SERIAL 200
LL36 610	LL BRACKET STAGE WASH 600 SERIAL EXTENSION
LL36 620	LL BRACKET STAGE WASH 600 PARALLEL DUAL (2pcs.)
LL36 630	LL BRACKET STAGE WASH 600 PARALLEL TRIPLE (2pcs.)
LL36 700	LL BRACKET STAGE WASH 600 FIX
LL36 800	LL BRACKET STAGE WASH 600 ADJUSTABLE
LL36 660	LL CLAMP ADAPTER STAGE WASH 600
LL36 400	LL FLIGHT CASE WASH 600

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