

VL3015LT Spot Luminaire

Standard Color Filter and Gobo Descriptions

This document contains color filter and gobo information for the VL3015LT Spot Luminaire.

Note: This document is for reference only and subject to change without notice. For the latest information, please contact your local Philips Vari-Lite regional sales manager.

Included in this document is:

- **VL3015LT Spot Luminaire Color Control**
- **VL3015LT Spot Luminaire Gobo/Effects**

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VL3015LT Spot Luminaire Color Control

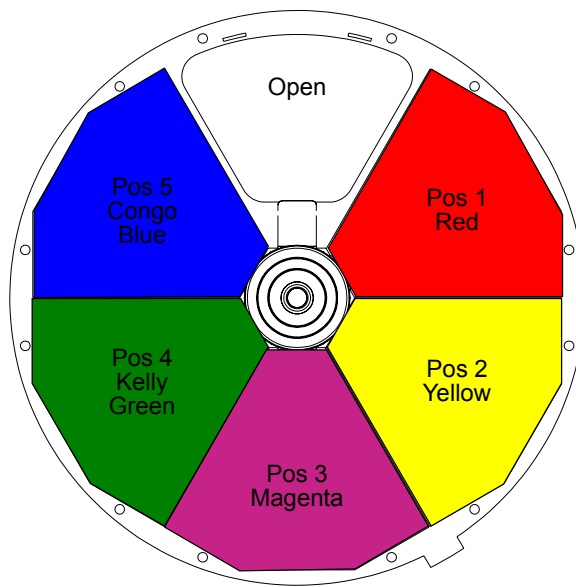
The luminaire’s color system is composed of a color mixing mechanism and fixed color wheels. The following sections describe these components.

Color Mixing

The color mixing mechanism is made up of four graduated color disks: cyan, magenta, yellow (CMY) and CTO (color temperature orange). These disks provide full-spectrum color crossfades from pastel to saturated color.

Fixed Color Wheel 1

Fixed color wheel 1 offers timed changes, half and full frame positions, and various spin rates in either direction. The wheel contains seven positions, one being open. The following illustration (Figure 1-1) shows the standard positions and color configuration for fixed color wheel 1:



Note:
Color are simulated
and are for position
reference only.

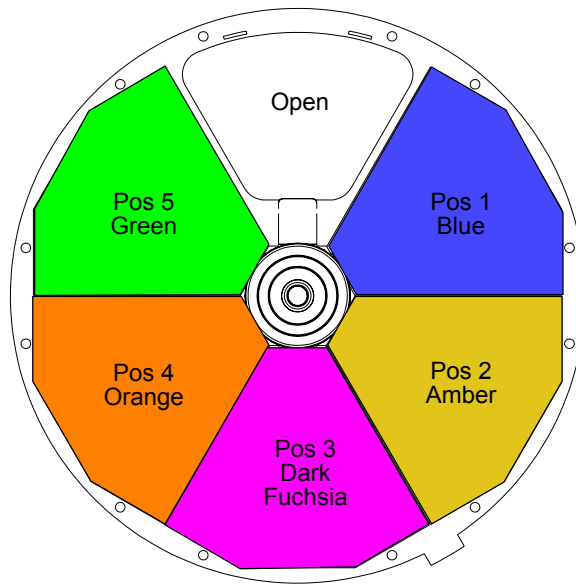
Figure 1-1: Fixed Color Wheel 1 Standard Filters / Positions

Table 1-1: VL3015LT Spot Fixed Color Wheel 1 Standard Configuration Chart

Position	Color Filter	Part Number
1	Red	41.9686.0490
2	Yellow	41.9686.0491
3	Magenta	41.9686.0492
4	Kelly Green	41.9686.0493
5	Congo Blue	41.9686.0494

Fixed Color Wheel 2

Fixed color wheel 2, like fixed color wheel 1, offers timed changes, half and full frame positions, and various spin rates in either direction. The wheel contains seven positions, one being open. The following illustration (Figure 1-2) shows the standard positions and color configuration for fixed color wheel 2:



Note:
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and are for position
reference only.

Figure 1-2: Fixed Color Wheel 2 Standard Filters / Positions

Table 1-2: VL3015LT Spot Fixed Color Wheel 2 Standard Configuration Chart

Position	Color Filter	Part Number
1	Blue	41.9686.0495
2	Amber	41.9686.0496
3	Dark Fuchsia	41.9686.0497
4	Orange	41.9686.0498
5	Green	41.9686.0499

VL3015LT Spot Luminaire Gobo/Effects

Gobo Wheels 1, 2, and 3

These wheels have five positions, one being open. [Figure 1-3](#) illustrates the standard gobo configurations:

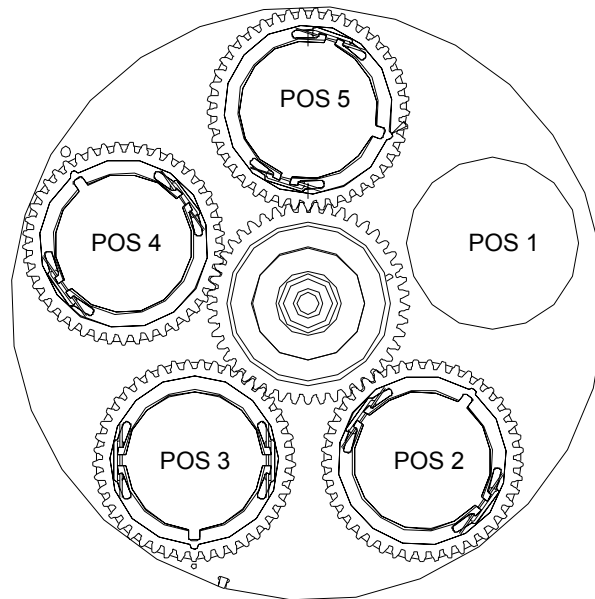


Figure 1-3: Gobo Wheels 1, 2 and 3 Positions

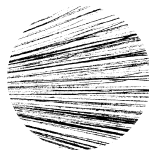
For each wheel and their associated standard gobo or gag, refer to:

- [“VL3015LT Spot Gobo Wheel 1 Standard Configuration Chart” on page 4.](#)
- [“VL3015LT Spot Gobo Wheel 2 Standard Configuration Chart” on page 4.](#)
- [“VL3015LT Spot Gobo Wheel 3 Standard Configuration Chart” on page 5.](#)

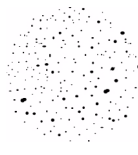
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Table 1-3: VL3015LT Spot Gobo Wheel 1 Standard Configuration Chart

Position	Gobo Style	Part Number
1	Open	No Gobo (N/A)
2	Alpha Rays	41.6098.7029
3	Night Sky	41.6098.5011
4	Ray	41.6098.4003
5	Block Break-Up	41.6098.7015



Alpha Rays



Night Sky



Ray

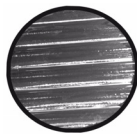


Block Break-Up

Note: _____
Raw artwork shown for gobos and gags is for reference only.

Table 1-4: VL3015LT Spot Gobo Wheel 2 Standard Configuration Chart

Position	Gobo Style	Part Number
1	Open	No Gobo (N/A)
2	Plowed	41.6098.8513
3	Droplets Gag	41.6098.8506
4	On The Rocks	41.6098.8511
5	Pangea	41.6098.8512



Plowed



Droplets Gag



On The Rocks



Pangea

Note: _____
Raw artwork shown for gobos and gags is for reference only.

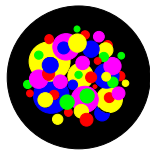
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Table 1-5: VL3015LT Spot Gobo Wheel 3 Standard Configuration Chart

Position	Gobo Style	Part Number
1	Open	No Gobo (N/A)
2	Circle of Ovals	41.6098.6011
3	Multi-Color Circles	41.6098.8801
4	Pebbles	41.6098.7002
5	Uneven Bars	41.6098.4211



Circle of Ovals



Multi-Color Circles



Pebbles



Uneven Bars

Note: _____
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 gobos and gags is for
 reference only.