

# WHITE LED COMPARATIVE TABLE



**PALCO 3  
WHITE LED**



**PALCO 5  
WHITE LED**



**RIBAL TA  
WHITE LED**



**GENIO  
WHITE LED**



**GENIO MOBILE  
WHITE LED**

<b>LUMINOUS FLUX</b>	18 Luxeon Amber LEDs - 3W 31 Luxeon White LEDs - 3W Luminous flux 3.800 Lumens Colour temperature 2.000 - 6.700 °K (variable) Consumption 150W LEDs life 100.000 hours at maximum power	13 K2 Amber LEDs - 3W 36 K2 White LEDs - 4,5W Luminous flux 4.800 Lumens Colour temperature 2.000 - 6.700 °K (variable) Consumption 320W LEDs life 50.000 hours at maximum power	30 Luxeon Amber LEDs - 1W 60 Luxeon White LEDs - 3W Luminous flux 4.200 Lumens Colour temperature 2.000 - 6.700 °K (variable) Consumption 180W LEDs life 100.000 hours at maximum power	4 Luxeon Amber LEDs - 3W 12 Luxeon White LEDs - 3W Luminous flux 1.800 Lumens Colour temperature 2.000 - 6.700 °K (variable) Consumption 60W LEDs life 100.000 hours at maximum power	4 Luxeon Amber LEDs - 3W 12 Luxeon White LEDs - 3W Luminous flux 1.800 Lumens Colour temperature 2.000 - 6.700 °K (variable) Consumption 80W LEDs life 100.000 hours at maximum power
<b>LENSES</b>	- 8° LENS - 25° LENS - 40° LENS - ELLIPTICAL 10°X22° VERTICAL LENS - ELLIPTICAL 10°X22° HORIZONTAL LENS	- 8° LENS - 25° LENS - 40° LENS - ELLIPTICAL 10°X22° VERTICAL LENS - ELLIPTICAL 10°X22° HORIZONTAL LENS	- ASYMMETRIC 8° LENS - ASYMMETRIC 30° LENS - ELLIPTICAL 10° x 90° LENS	- OTTICA 8° (additional) - OTTICA 25° (additional) - OTTICA 40° (additional)	- OTTICA 8° (additional) - OTTICA 25° (additional) - OTTICA 40° (additional)
<b>PAN / TILT</b>	Pan +/- 45° Tilt +15°, - 75°	Pan +/- 45° Tilt +15°, - 75°	Pan +/- 45° Tilt +15°, - 75°	Pan +/- 135° Tilt +/- 135°	Pan 540° Tilt 270° Motorized Pan and Tilt. Movement controlled via a dedicated IR control unit or DMX.
<b>POWER SUPPLY</b>	AC 90-270V, 50-60Hz	AC 90-270V, 50-60Hz	AC 90-270V, 50-60Hz	AC 90-270V, 50-60Hz	AC 90-270V, 50-60Hz
<b>DMX CHANNELS</b>	8 DMX channels	8 DMX channels DMX 512 input signal. Wireless DMX interface as standard. Outdoor antenna and extension cable as standard.	8 DMX channels	8 DMX channels RDM protocol (for internal functions setting).	13 DMX channels
<b>INTERFACE</b>	LED display 3 buttons. Internal microcomputer with large function menu. Software updatable via DMX.	LED display 3 buttons. Internal microcomputer with large function menu. Software updatable via DMX.	LED display 3 buttons. Internal microcomputer with large function menu. Software updatable via DMX.	Via RDM. Internal microcomputer Software updatable via DMX.	LCD display 3 buttons. Internal microcomputer with large function menu. Software updatable via DMX.
<b>INSULATION DEGREE</b>	IP65	IP55	IP65	IP65	IP65
<b>DIMENSIONS in</b>	16.73 x 14.76 x 9.02 (LxDxH)	16.73 x 14.76 x 9.02 (LxDxH)	12.2 x 38.2 x 9.02 (LxDxH)	9.45 x 9.45 x 4.65 (LxDxH)	9.5 x 10.2 x 11.8 (LxDxH)
<b>WEIGHT</b>	13.5 Kgs/29.7 Lbs	13.5 Kgs/29.7 Lbs	16 Kgs/35.3 Lbs	4 Kgs/8.82 Lbs	6.5 Kgs/35.3 Lbs
<b>DMX CHANNELS</b>					
<b>Ch1</b>	Strobo/Shutter	Strobo/Shutter	Strobo/Shutter	Strobo/Shutter	Strobo/Shutter
<b>Ch2</b>	Dimmer	Dimmer	Dimmer	Dimmer	Dimmer
<b>Ch3</b>	White 1	White 1	White 1	White 1	White 1
<b>Ch4</b>	White 2	White 2	White 2	White 2	White 2
<b>Ch5</b>	Amber	Amber	Amber	Amber	Amber
<b>Ch6</b>	CTC	CTC	CTC	CTC	CTC
<b>Ch7</b>	Macro	Macro	Macro	Macro	Macro
<b>Ch8</b>	Color Mode	Color Mode	Color Mode	Color Mode	Color Mode
<b>Ch9</b>	-	-	-	-	Pan - H
<b>Ch10</b>	-	-	-	-	Pan - L
<b>Ch11</b>	-	-	-	-	Tilt - H
<b>Ch12</b>	-	-	-	-	Tilt - L
<b>Ch13</b>	-	-	-	-	M Speed

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