



The ELED DW PAR 56 by Elation professional is a Dynamic White Pro grade economical compact LED par can featuring Warm White and Cool white Tri Color LED system providing smooth white balance blending and no shadows. The ELED DW Par 56 optical system features 28 1W LED's, 14 warm white, 14 cool white – 28 watts total, along with optional operating modes for stand alone or DMX control.

FEATURES

- 14 x 2 Watt LEDs - 28W DW
- 10° Lens Kit
- WW/CW Dynamic White Pro Grade Economical Compact LED Par Can
- Uses 2-in-1 DW "Dynamic White" System for Superior Color Mixing - No Multi-Color Shadows

COLORS

- WW/CW dynamic white

SHUTTER/DIMMER

- Strobe effect
- Smooth electronic dimming: 0 - 100%

LIGHT SOURCE

- 14 x CW / 14 x WW

OPTICAL SYSTEM

- 10° lens kit

CONTROL

- USITT DMX-512 (16-bit resolution)
- 3 DMX Channel mode
- 4 DMX Channel mode
- Flicker free

POWER SUPPLY

- Multi-Voltage 100V~240V, 50/60Hz
- Power Consumption 36W DW

DIMENSIONS AND WEIGHT

- Dimensions: 9" x 11" x 10.75" / 228 x 281 x 272 mm
- Weight: 6 lbs. / 2.5 kgs

APPROVALS

- cETLus Approved

PHOTOMETRIC DATA

10° Beam	1M	2M	3M	4M	5M
Cool White	3930	1040	481.7	276.7	180.2
Warm White	3891	1031	471.2	270.7	177.3
Total	7785	2061	950.8	544.6	357.2

- Measurement in LUX

OPTIONAL ACCESSORIES - LSF Series Light Shaping Filters

Order Code	Description
LSF536	LSF30-24 – 30° 24" x 24" Sheet
LSF537	LSF20-22 – 20° 24" x 22" Sheet
LSF538	LSF601-24 – 60 x 1° 24" x 24" Sheet
LSF539	LSF10-24 – 10° 24" x 24" Sheet

ELED DW PAR56		4 Channel DMX Mode
Channel	Value	Function
1	0 - 255	COOL WHITE (CW) 0% - 100%
2	0 - 255	WARM WHITE (WW) 0% - 100%
3	0 1 - 13 14 - 27 28 - 41 42 - 55 56 - 69 70 - 83 84 - 97 98 - 111 112 - 125 126 - 139 140 - 153 154 - 167 168 - 181 182 - 195 196 - 209 210 - 223 224 - 236 237 - 248 249 - 255	WHITE PRESET TEMPERATURES OFF 3400K 3800K 4000K 4300K 4600K 4800K 5000K 5100K 5400K 5600K 5800K 6000K 6200K 6400K 6600K 6800K 7000K 7200K 7400K
4	0 1 - 255	OFF STROBING SLOW - FAST

ELED DW PAR56		3 Channel DMX Mode
Channel	Value	Function
1	0 - 255	COOL WHITE (CW) 0% - 100%
2	0 - 255	WARM WHITE (WW) 0% - 100%
3	0 1 - 13 14 - 27 28 - 41 42 - 55 56 - 69 70 - 83 84 - 97 98 - 111 112 - 125 126 - 139 140 - 153 154 - 167 168 - 181 182 - 195 196 - 209 210 - 223 224 - 236 237 - 248 249 - 255	WHITE PRESETS TEMPERATURES OFF 3400K 3800K 4000K 4300K 4600K 4800K 5000K 5100K 5400K 5600K 5800K 6000K 6200K 6400K 6600K 6800K 7000K 7200K 7400K