



# SPECIFICATION SHEET

## BALZO V3 SERIES

### BALZO SERIES – SPOTLIGHT



Dimmable Lighting  
0 to 100% flicker-free dimming



Tunable Lighting



RGBW Lighting



Working Temperature



3 Year Limited  
Warranty



1800K to 4000K

2200K to 5000K

2700K to 6500K

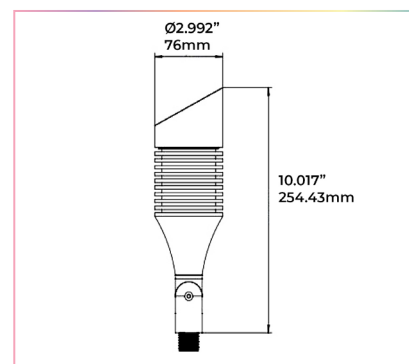
RGBW

PRODUCT CODES	
BALZO-V3-14W-BI-18-40K-20-BK	BALZO-V3-10W-RGBW-20-BK
BALZO-V3-14W-BI-18-40K-40-BK	BALZO-V3-10W-RGBW-40-BK
BALZO-V3-14W-BI-22-50K-20-BK	
BALZO-V3-14W-BI-22-50K-40-BK	
BALZO-V3-14W-BI-27-65K-20-BK	
BALZO-V3-14W-BI-27-65K-40-BK	

### FRONT VIEW



### DIMENSIONS



### SPECIFICATIONS

Wattage	10 Watts	14 Watts
Lumens Range	650 Lm	630 – 730 Lm
Beam Angle	20° and 40°	
LED CRI	≥95Ra	
Input Voltage	48 Volts, RJ45	
LED Type	CTM-9 /Luminus	
Housing material	Aluminum	
Dimensions	Ø76*H254.43mm	
Certifications	cULus	
Compatible Decoder	DMX-SR-2112 Decoder	
Power Supply	PS-SR2112-96 – Power Supply 96W	
Working Temperature	-25C to 40C	
IP Grade	IP68	
Lifespan	50,000 Hours	
Warranty	3 Year Limited Warranty	

[www.colorbeamlighting.com](http://www.colorbeamlighting.com)

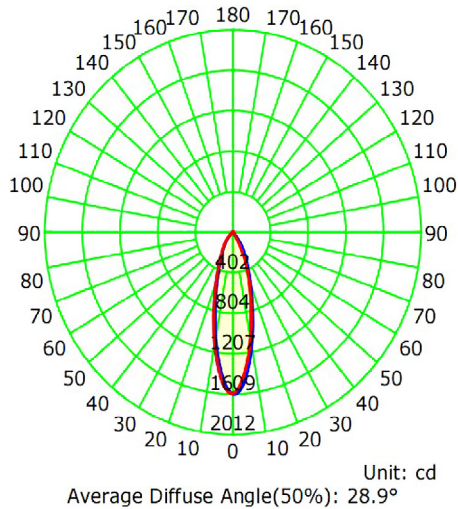


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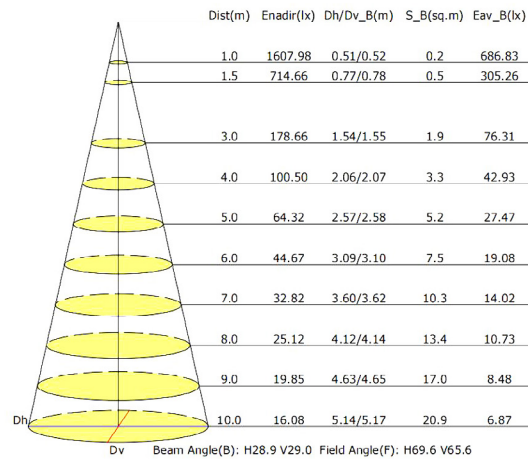
## PHOTOMETRIC INFORMATION / 20D

### COLOR TEMPERATURE / 1800K - 4000K

Luminous Intensity Distribution Curve



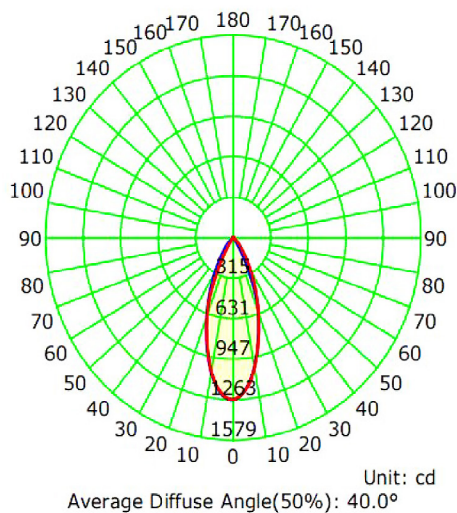
Illuminance at a Distance



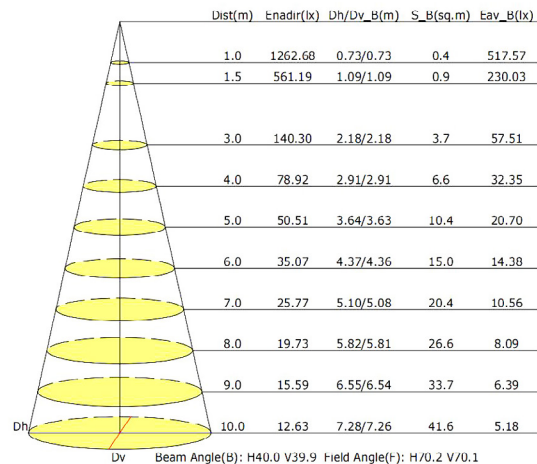
## PHOTOMETRIC INFORMATION / 40D

### COLOR TEMPERATURE / 1800K - 4000K

Luminous Intensity Distribution Curve



Illuminance at a Distance



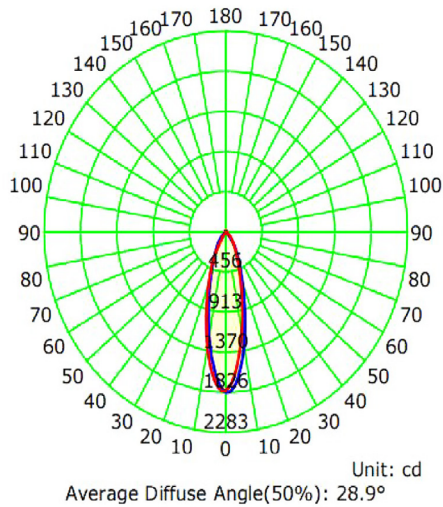


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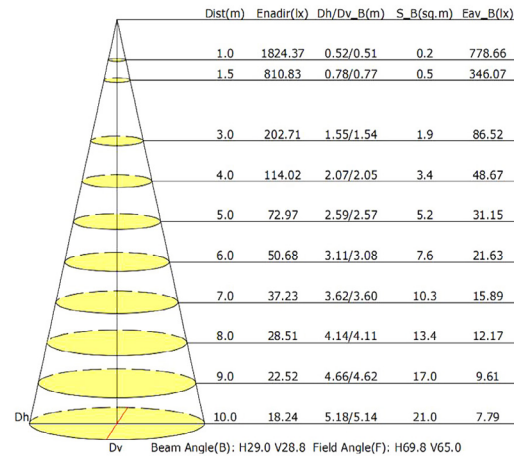
## PHOTOMETRIC INFORMATION / 20D

COLOR TEMPERATURE / 2700K - 6500K

Luminous Intensity Distribution Curve



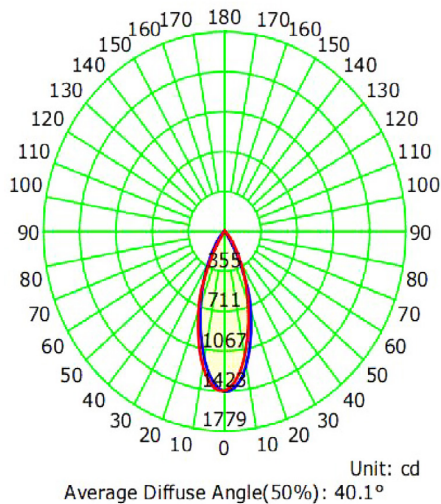
Illuminance at a Distance



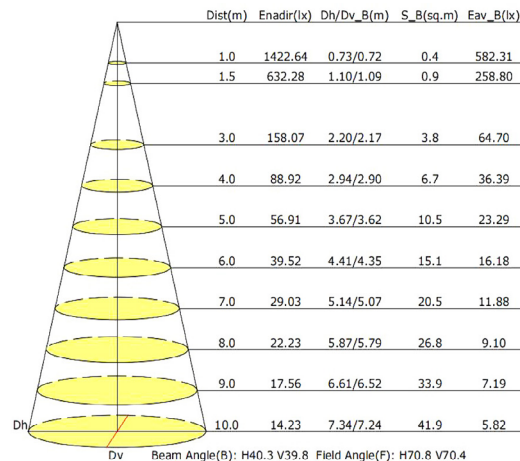
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COLOR TEMPERATURE / 2700K - 6500K

Luminous Intensity Distribution Curve



Illuminance at a Distance





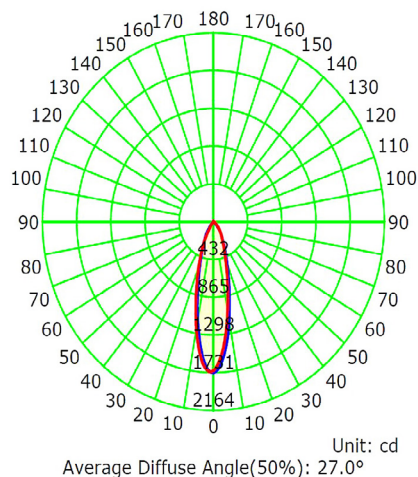


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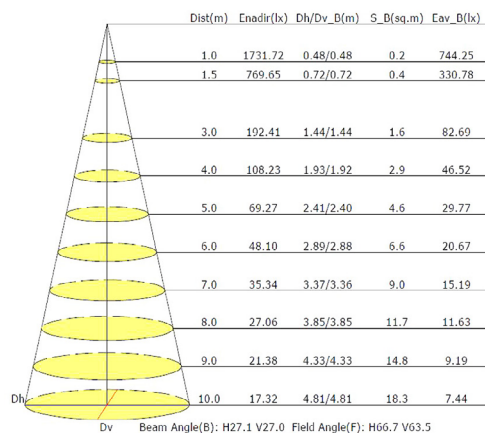
## PHOTOMETRIC INFORMATION / 20D

### COLOR TEMPERATURE / RGBW

Luminous Intensity Distribution Curve



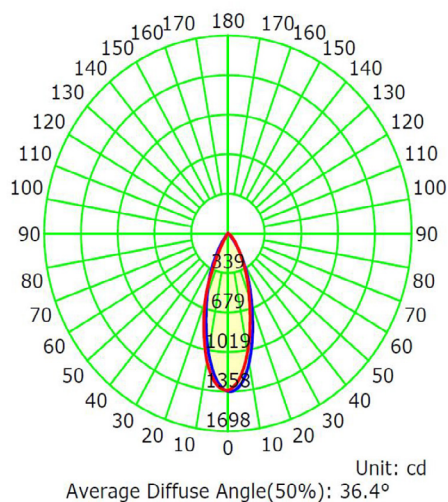
Illuminance at a Distance



## PHOTOMETRIC INFORMATION / 40D

### COLOR TEMPERATURE / RGBW

Luminous Intensity Distribution Curve



Illuminance at a Distance

