



**Filename:** TL27715-BK - Roda

**Manufacturer:** KUZCO LIGHTING

**Luminaire:** TABLE LAMP

**Luminaire Cat:** Roda - TL27715 - BK - (Light Facing Camera)

**Lamp:** DC LED with DC Driver

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**Ballast Desc:** Vin = 100 - 240VAC , Iin = 0.65AMP max; Vout = 24VDC , Iout = 1.0A max

**Ballast Cat:** DC Driver

**Lamp Output:** Total luminaire Lumens: 723.2

**Max Candela:** 359.4 at Horizontal: 270°, Vertical: 1°

**Input Wattage:** 15.4

**Luminous Opening:** Circular (Dia: 4.92")

**Test:** 3434-25

**Test Date:** 27 June 2025

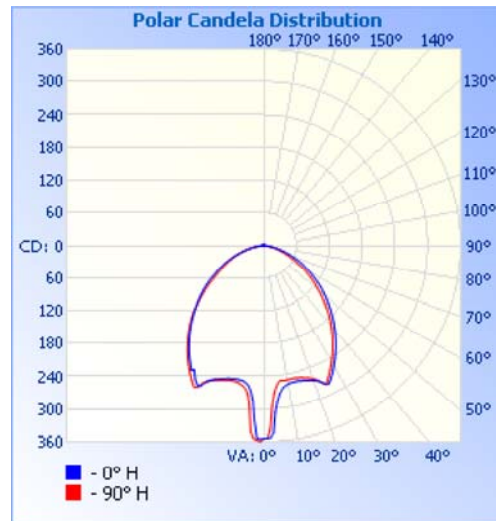
**Test Lab:** EVERFINE

**Photometry :** Type C

**CIE Class:** Direct

**Cutoff Class:** Cutoff

**Nema Type:** 7 X 7

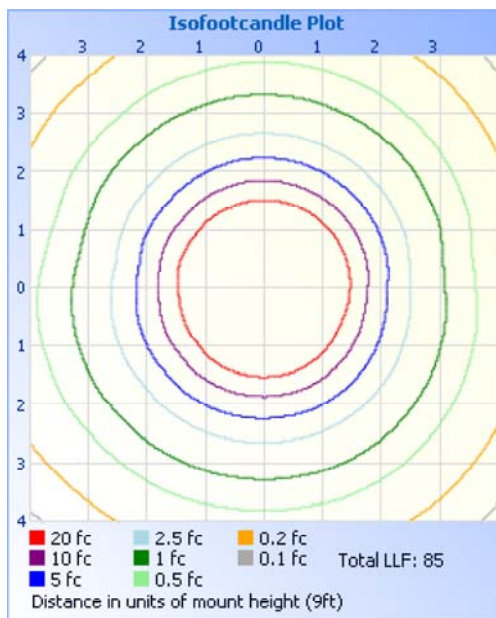


#### Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	222.6	30.8%
0-40	366.9	50.7%
0-60	605.7	83.8%
60-90	109.4	15.1%
70-100	39.9	5.5%
90-120	2.6	0.4%
0-90	715.1	98.9%
90-180	8.1	1.1%
0-180	723.2	100%

#### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	25.9	3.6%	90-100	0.9	0.1%
10-20	72.0	10.0%	100-110	0.8	0.1%
20-30	124.6	17.2%	110-120	0.9	0.1%
30-40	144.4	20.0%	120-130	1.1	0.2%
40-50	133.4	18.4%	130-140	1.2	0.2%
50-60	105.3	14.6%	140-150	1.2	0.2%
60-70	70.4	9.7%	150-160	1.0	0.1%
70-80	33.0	4.6%	160-170	0.7	0.1%
80-90	6.1	0.8%	170-180	0.2	0%



Illuminance at a Distance			
	Center Beam fc	Beam Width	
1.5ft	157 fc	3.0 ft	2.9 ft
3.0ft	39.3 fc	6.0 ft	5.8 ft
4.5ft	17.5 fc	9.1 ft	8.8 ft
6.0ft	9.83 fc	12.1 ft	11.7 ft
7.5ft	6.29 fc	15.1 ft	14.6 ft
9.0ft	4.37 fc	18.1 ft	17.5 ft
<div> <div></div> Vert. Spread: 90.4° <div></div> Horiz. Spread: 88.5° </div>			