

CONTRAST

L I G H T I N G M.L. INC.

The Intelligent Choice !



LED COLLECTION

For Recessed Lighting
2000, 3000 and 4000 Series

Warm White and Cool White
Flood and Spot Beams

25° Flood LED : 25°



- 3 LED LUXEON K2 3W lamps
- Average rated life : 50 000 hours
- For magnetic transformers only
- Compatible with dimmer, timer or switch that does not require a minimum load.

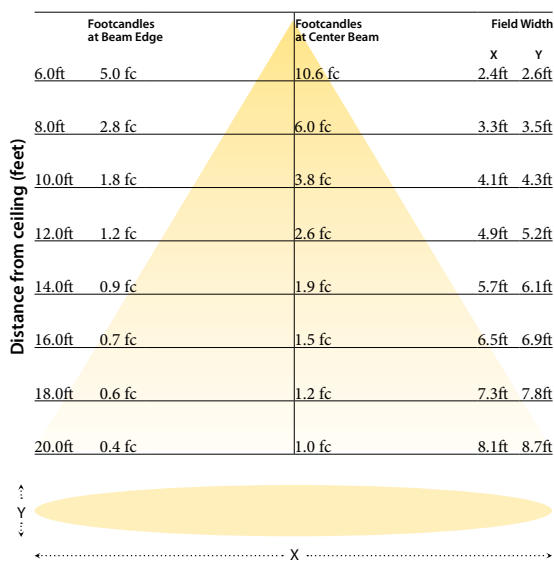
Warm White : 3100°K

BLEDA09WWF

Photometric Data

Lamp wattage	9W
Voltage (after converter)	12V
Amperage	0.5419 A
MAX Candela value	380
Beam angle	23.0°
Efficiency	71%
Initial Lumens	150
Spectralux Certificate	G0803112-R1

Downlight Beam



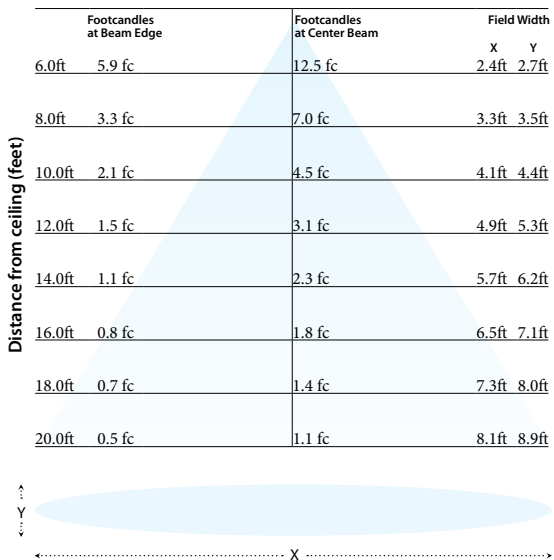
Cool White : 6000°K

BLEDA09WCF

Photometric Data

Lamp wattage	9W
Voltage (after converter)	12V
Amperage	0.5410 A
MAX Candela value	450
Beam angle	23.0°
Efficiency	81%
Initial Lumens	200
Spectralux Certificate	G0803101-R1

Downlight Beam



10°

Spot LED : 10°



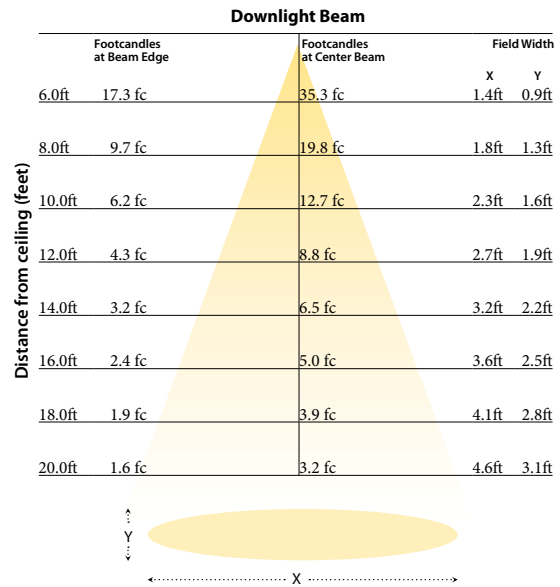
- 3 LED LUXEON K2 3W lamps
- Average rated life : 50 000 hours
- For magnetic transformers only
- Compatible with dimmer, timer or switch that does not require a minimum load.

Warm White : 3100°K

BLEDA09WWS

Photometric Data

Lamp wattage	9W
Voltage (after converter)	12V
Amperage	0.5424 A
MAX Candela value	1170
Beam angle	13.0°
Efficiency	70%
Initial Lumens	150
Spectralux Certificate	G0803113-R1

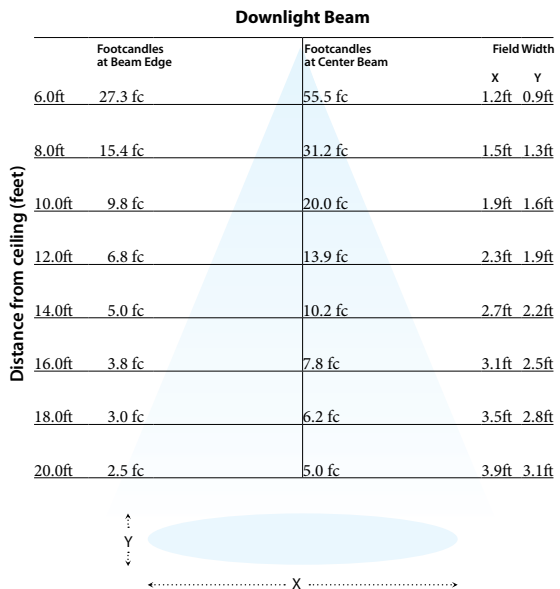


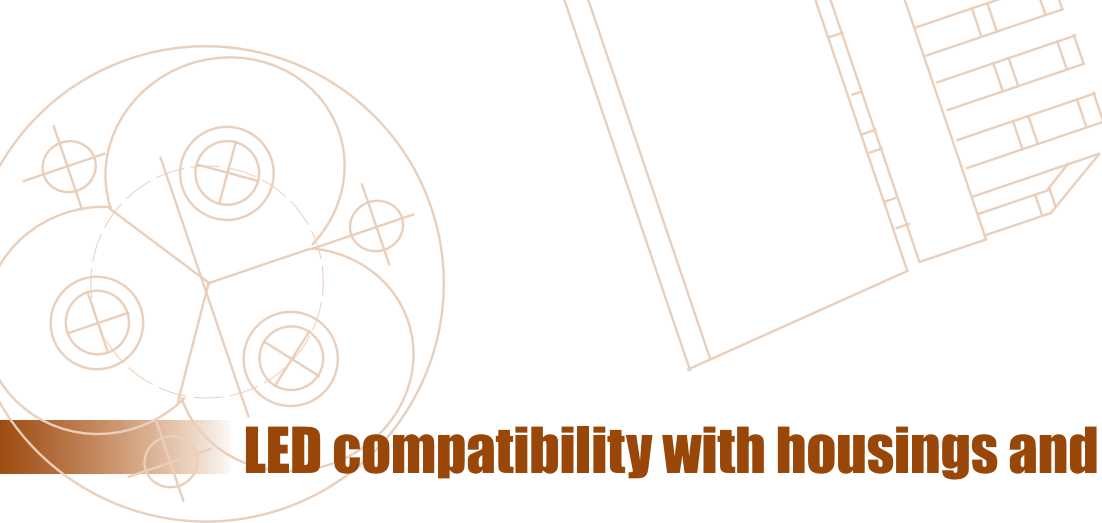
Cool White : 6000°K

BLEDA09WCS

Photometric Data

Lamp wattage	9W
Voltage (after converter)	12V
Amperage	0.5407 A
MAX Candela value	1990
Beam angle	11.0°
Efficiency	82%
Initial Lumens	200
Spectralux Certificate	G0803111-R1





LED compatibility with housings and trims

Shallow Housings ▶	IT/NW2000CM	IT/NW3000CM		IT/NW4000CM
	R2000	T3100	T3125	T4000
Trims ▶	S2000	T3200	T3250	T4200
	T2000	T3260	T3300	T4200V
				T4210V

Housings ▶	IT/NW2000M	IT/NW3000M			IT/NW4000M	
	IT/NW2000LM	IT/NW3000LM			ISMR4000M20	
Trims ▶	ISMR2000M/M35/M20	ISMR3000M/M35/M20				
		R2000	S3400	T3500	T3145W	T4000
		R2000V	S3450	T3650	T3250	T4200
		R2010V	S3500	T3800	T3300	T4300
		R2450VT	T3000	T3900	T3400W	T4200V
		S2000	T3125	S3400D	T3450W	T4210V
		T2000	T3200	S3450D	T3600	
		T2000V	T3260	S3500D	T3700	
		T2010V	T3400	T3100	T3850	
			T3450			

Codification example

B LED A 09W C S

Lamp source	Collection	Lamp type	Wattage	Color	Beam Width
B	LED	A (MR16)	09W	C (Cool White)	S (Spot)

Corporate Headquarters

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