[MP LIGHTING]

L208

INTERIOR
Desk or Reading Light

- Dry location


Desk lamp - base switch


Desk lamp - stem switch


Reading lamp - stem switch

Ordering Information

Clear Form

Date : _____

Project : _____

Type : _____

Quantity : _____

Note : _____

Specifications

Desk Lamp | **Luminaire** | Example Code: L208-D-2-W30H-N-B-9-A-BA

Product	Application	Wattage	CCT & CRI	Beam Angle	Switch Position	Stem Length 1 [1]	Stem Length 2 [2]	Finish [3]
L208	**D**	**2**						**BA**
	D desk	**2** 2W	**W22S** 2200K 80+ **W27H** 2700K 90+ **W30H** 3000K 90+ **W35H** 3500K 90+ **W40H** 4000K 90+	**SS** super spot 7° **S** spot 12° **N** narrow flood 30° **F** flood 45°	**S** stem switch **B** base switch	**9** 9.25" (235mm) **X** custom length	**A** 2" (51mm) **X** custom length	**Aluminum Finishes:** **BA** black anodized

Reading Lamp | **Luminaire** | Example Code: L208-R-2-W30H-N-S-34-A-BA

Product	Application	Wattage	CCT & CRI	Beam Angle	Switch Position	Stem Length 1	Stem Length 2	Finish [3]
L208	**R**	**2**			**S**	**34**	**A**	**BA**
	R reading	**2** 2W	**W22S** 2200K 80+ **W27H** 2700K 90+ **W30H** 3000K 90+ **W35H** 3500K 90+ **W40H** 4000K 90+	**SS** super spot 7° **S** spot 12° **N** narrow flood 30° **F** flood 45°	**S** stem switch	**34** 34" (864mm)	**A** 2" (51mm)	**Aluminum Finishes:** **BA** black anodized

System Components (Ordered Separately)

Remote Driver : _____

* Consult MP Lighting Website or Factory.

Important Notes

Specification

1. *Stem 1 – Maximum Length: 12" (304.8mm), available in 1" (25mm) increments.*
2. *Stem 2 – Maximum Length: 6" (152.4mm), available in 1" (25mm) increments*
3. *Refer to Appendix or MP Lighting website for complete look of luminaire with different finish options. Please consult factory for custom finish for shrouds.*

Warranty Notes & Disclaimer

Malfunction and damage to product due to incompatible dimming system or misuse will not be covered under warranty. Consult MP Lighting for recommended drivers. If the fixture has an option to be installed with a dimming control system, consult a dimming system manufacturer with minimum load before installing. MP Lighting reserves the right, at its sole discretion, at any time and without notice, to make design changes to any of our products. Consult MP Lighting website for most updated documentation.

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Performance

Wattage	Forward Current	Power Consumption Budget per fixture (including driver)	LED output (Source)	Fixture Output (Delivered)
2W	208mA	2.7W	220 lm	37.4-160.7 lm

Application

Environment	Dry Location approved. IP 20.
Mounting	**Surface-mount:** Mounts to surface.

Electrical

Power Supplies	Powered by a plug-in driver (included).
Control	**On/off control** **Dimming:** ELV or 0-10V dimming with appropriate drivers **Other options (consult factory):** TRIAC/MLV, DMX, DALI, Casambi

Luminaire Construction

LED Light Source	**W22S =** CCT: 2200K, CRI (Ra): 80+, Colour Consistency: 3SDCM **W27H =** CCT: 2700K, CRI (Ra): 90+, Colour Consistency: 2SDCM **W30H =** CCT: 3000K, CRI (Ra): 90+, Colour Consistency: 2SDCM **W35H =** CCT: 3500K, CRI (Ra): 90+, Colour Consistency: 2SDCM **W40H =** CCT: 4000K, CRI (Ra): 90+, Colour Consistency: 2SDCM
Weight	N/A
Material	Machined marine-grade aluminum
Supplied with	N/A
Warranty & LED Life	5 years limited warranty Estimated useful life of LED is 50,000 hours.

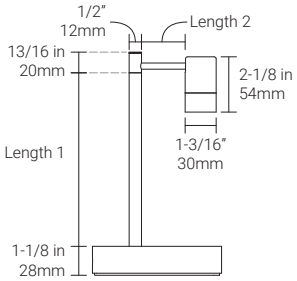
Ordered Separately

System Components	**Power supplies:** remote driver Please consult factory or visit Recommended Drivers for available driver options.

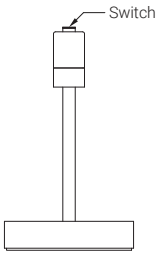
Mounting Options & Dimensions

L208 Desk Dimensions | with Stem Switch

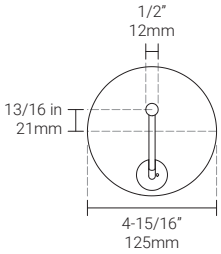
Fixture



Front View



Top View

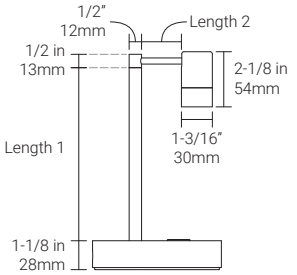


3D View

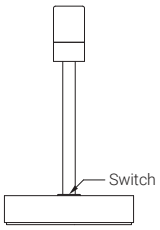


L208 Desk Dimensions | with Base Switch

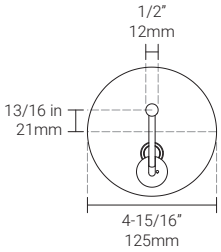
Fixture



Front View



Top View



3D View



L208 Desk Appendix

Aluminum Finishes

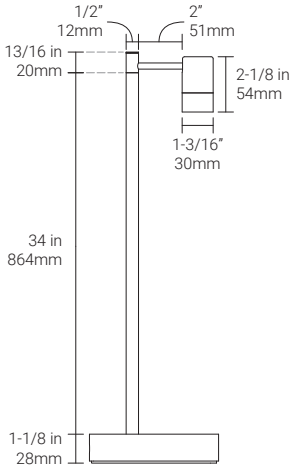


BA black anodized

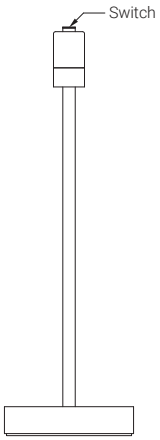
Mounting Options & Dimensions

L208 Reading Dimensions | with Stem Switch

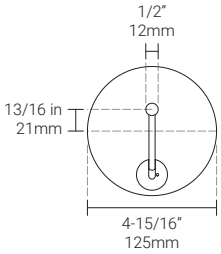
Fixture



Front View



Top View



3D View



L208 Reading Appendix

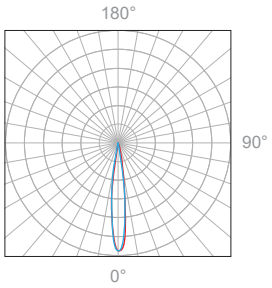
Aluminum Finishes



BA black anodized

2W, 3000K, 90+ CRI

Polar Candela Distribution



Beam Width: 7°



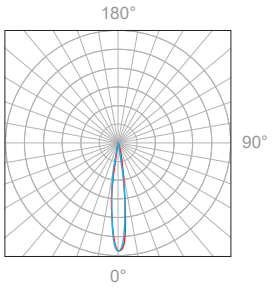
Illuminance at a Distance

Distance		Center Beam fc	Beam Width			
3.0ft	0.91m	131fc	0.4ft	0.12m	0.3ft	0.09m
6.0ft	1.83m	32.8fc	0.8ft	0.24m	0.6ft	0.18m
9.0ft	2.74m	14.6fc	1.1ft	0.33m	1.0ft	0.30m
12.0ft	3.66m	8.21fc	1.5ft	0.45m	1.3ft	0.39m
15.0ft	4.57m	5.25fc	1.9ft	0.58m	1.6ft	0.48m
18.0ft	5.49m	3.65fc	2.3ft	0.70m	1.9ft	0.58m

Delivered Lumen: 37.4 lm
Vertical Beam Spread: 7.3°
Horizontal Beam Spread: 6.2°

Tested on 26/05/2025

Polar Candela Distribution



Beam Width: 12°



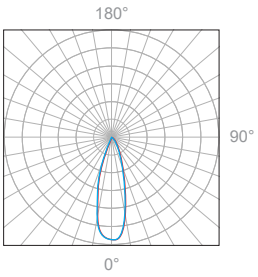
Illuminance at a Distance

Distance		Center Beam fc	Beam Width			
3.0ft	0.91m	125fc	0.8ft	0.24m	0.8ft	0.24m
6.0ft	1.83m	31.2fc	1.7ft	0.51m	1.6ft	0.48m
9.0ft	2.74m	13.9fc	2.5ft	0.76m	2.5ft	0.76m
12.0ft	3.66m	7.80fc	3.3ft	1.00m	3.3ft	1.00m
15.0ft	4.57m	4.99fc	4.1ft	1.25m	4.1ft	1.25m
18.0ft	5.49m	3.47fc	5.0ft	1.52m	4.9ft	1.49m

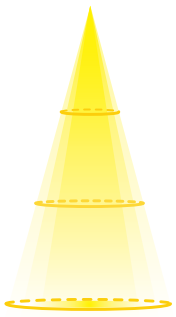
Delivered Lumen: 150.7 lm
Vertical Beam Spread: 15.7°
Horizontal Beam Spread: 15.6°

Tested on 26/05/2025

Polar Candela Distribution



Beam Width: 30°



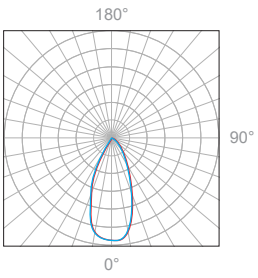
Illuminance at a Distance

Distance		Center Beam fc	Beam Width			
3.0ft	0.91m	80.9fc	1.2ft	0.36m	1.3ft	0.39m
6.0ft	1.83m	20.2fc	2.5ft	0.76m	2.6ft	0.79m
9.0ft	2.74m	8.99fc	3.7ft	1.12m	3.9ft	1.19m
12.0ft	3.66m	5.06fc	5.0ft	1.52m	5.2ft	1.58m
15.0ft	4.57m	3.24fc	6.2ft	1.89m	6.5ft	1.98m
18.0ft	5.49m	2.25fc	7.4ft	2.25m	7.8ft	2.37m

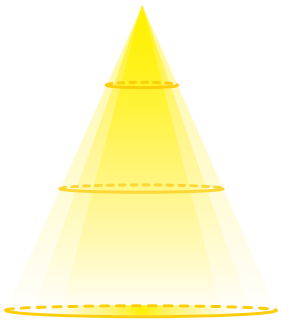
Delivered Lumen: 160.7 lm
Vertical Beam Spread: 23.4°
Horizontal Beam Spread: 24.5°

Tested on 26/05/2025

Polar Candela Distribution



Beam Width: 45°



Illuminance at a Distance

Distance		Center Beam fc	Beam Width			
3.0ft	0.91m	25.2fc	2.3ft	0.70m	2.5ft	0.76m
6.0ft	1.83m	6.30fc	4.6ft	1.40m	5.1ft	1.55m
9.0ft	2.74m	2.80fc	6.0ft	2.10m	7.6ft	2.31m
12.0ft	3.66m	1.57fc	9.2ft	2.80m	10.2ft	3.10m
15.0ft	4.57m	1.01fc	11.5ft	3.50m	12.7ft	3.87m
18.0ft	5.49m	0.70fc	13.8ft	4.20m	15.3ft	4.66m

Delivered Lumen: 141.4 lm
Vertical Beam Spread: 41.9°
Horizontal Beam Spread: 46°

Tested on 26/05/2025