

Product Manual

Mono 100 IP Recessed Downlighter Type 3

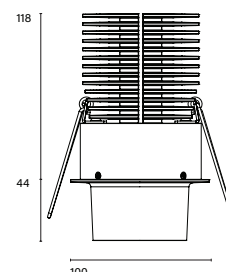


Mono 100 IP

Type 3



Recessed ceiling luminaire with rotationally symmetrical spot, flood or wide flood optics, high colour reproduction, fixed orientation. High pressure die-cast powdercoated facade with snoot detail for prevention of glare. Base material from Marine Grade Aluminium, Nano-Ceramic pre-treatment prior to powdercoating. Includes direct fast connector to remote driver. Active power factor correction, current regulation, voltage spike protection. Optional spreader lens, linear spreader lens, diffuser lens, or hex louvre; factory fitted.

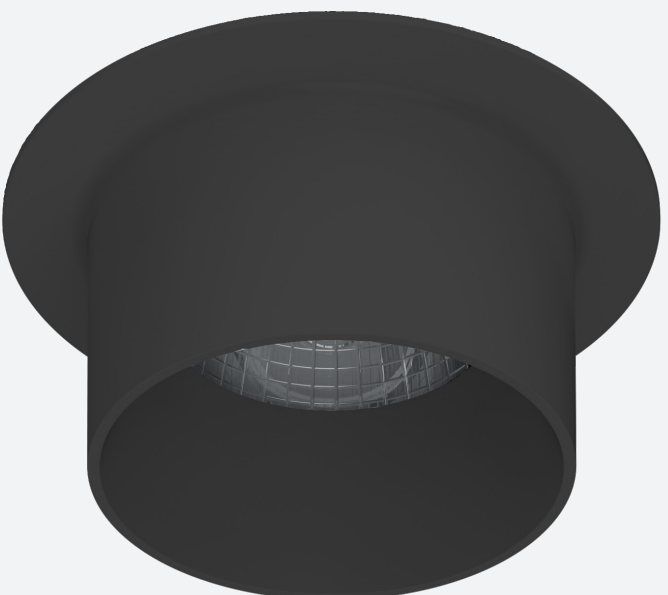


System

Power	14W / 19W / 27W
Input	220V-240V / 50-60Hz
Colour Temperature	2700°K / 3000°K / 4000°K
Lumen Maintenance	L90 B10 50 000hr
CRI	Ra97
Tm30	R95 F103
Chromacity	<3 SCDM
Articulation	Fixed
Ingress Protection	IP65

14W	SP - 15°	FL - 30°	WFL - 60°
2700°K	956lm	1013lm	981lm
3000°K	953lm	942lm	1037lm
4000°K	1127lm	1095lm	1132lm
19W	SP - 15°	FL - 30°	WFL - 60°
2700°K	1314lm	1300lm	1350lm
3000°K	1320lm	1300lm	1436lm
4000°K	1548lm	1508lm	1568lm
27W	SP - 15°	FL - 30°	WFL - 60°
2700°K	1763lm	1750lm	1765lm
3000°K	1781lm	1770lm	1939lm
4000°K	2091lm	2029lm	2110lm







Model References

14W	SP - 15°	FL - 30°	WFL - 60°		
2700°K	101 10 001300.011	101 10 001301.011	101 10 001302.011	White	Fixed Output
	101 10 001300.211	101 10 001301.021	101 10 001302.021	Black	Fixed Output
	101 10 001300.012	101 10 001301.012	101 10 001302.012	White	Phase DIM
	101 10 001300.212	101 10 001301.022	101 10 001302.022	Black	Phase DIM
	101 10 001300.013	101 10 001301.013	101 10 001302.013	White	DALI
	101 10 001300.213	101 10 001301.023	101 10 001302.023	Black	DALI
	101 10 001300.015	101 10 001301.015	101 10 001302.015	White	Bluetooth
	101 10 001300.215	101 10 001301.025	101 10 001302.025	Black	Bluetooth
3000°K	101 10 001303.011	101 10 001304.011	101 10 001305.011	White	Fixed Output
	101 10 001303.211	101 10 001304.021	101 10 001305.021	Black	Fixed Output
	101 10 001303.012	101 10 001304.012	101 10 001305.012	White	Phase DIM
	101 10 001303.212	101 10 001304.022	101 10 001305.022	Black	Phase DIM
	101 10 001303.013	101 10 001304.013	101 10 001305.013	White	DALI
	101 10 001303.213	101 10 001304.023	101 10 001305.023	Black	DALI
	101 10 001303.015	101 10 001304.015	101 10 001305.015	White	Bluetooth
	101 10 001303.215	101 10 001304.025	101 10 001305.025	Black	Bluetooth
4000°K	101 10 001306.011	101 10 001307.011	101 10 001308.011	White	Fixed Output
	101 10 001306.211	101 10 001307.021	101 10 001308.021	Black	Fixed Output
	101 10 001306.012	101 10 001307.012	101 10 001308.012	White	Phase DIM
	101 10 001306.212	101 10 001307.022	101 10 001308.022	Black	Phase DIM
	101 10 001306.013	101 10 001307.013	101 10 001308.013	White	DALI
	101 10 001306.213	101 10 001307.023	101 10 001308.023	Black	DALI
	101 10 001306.015	101 10 001307.015	101 10 001308.015	White	Bluetooth
	101 10 001306.215	101 10 001307.025	101 10 001308.025	Black	Bluetooth

19W	SP - 15°	FL - 30°	WFL - 60°		
2700°K	101 10 001309.011	101 10 001310.011	101 10 001311.011	White	Fixed Output
	101 10 001309.211	101 10 001310.021	101 10 001311.021	Black	Fixed Output
	101 10 001309.012	101 10 001310.012	101 10 001311.012	White	Phase DIM
	101 10 001309.212	101 10 001310.022	101 10 001311.022	Black	Phase DIM
	101 10 001309.013	101 10 001310.013	101 10 001311.013	White	DALI
	101 10 001309.213	101 10 001310.023	101 10 001311.023	Black	DALI
	101 10 001309.015	101 10 001310.015	101 10 001311.015	White	Bluetooth
	101 10 001309.215	101 10 001310.025	101 10 001311.025	Black	Bluetooth
3000°K	101 10 001312.011	101 10 001313.011	101 10 001314.011	White	Fixed Output
	101 10 001312.211	101 10 001313.021	101 10 001314.021	Black	Fixed Output
	101 10 001312.012	101 10 001313.012	101 10 001314.012	White	Phase DIM
	101 10 001312.212	101 10 001313.022	101 10 001314.022	Black	Phase DIM
	101 10 001312.013	101 10 001313.013	101 10 001314.013	White	DALI
	101 10 001312.213	101 10 001313.023	101 10 001314.023	Black	DALI
	101 10 001312.015	101 10 001313.015	101 10 001314.015	White	Bluetooth
	101 10 001312.215	101 10 001313.025	101 10 001314.025	Black	Bluetooth
4000°K	101 10 001315.011	101 10 001316.011	101 10 001317.011	White	Fixed Output
	101 10 001315.211	101 10 001316.021	101 10 001317.021	Black	Fixed Output
	101 10 001315.012	101 10 001316.012	101 10 001317.012	White	Phase DIM
	101 10 001315.212	101 10 001316.022	101 10 001317.022	Black	Phase DIM
	101 10 001315.013	101 10 001316.013	101 10 001317.013	White	DALI
	101 10 001315.213	101 10 001316.023	101 10 001317.023	Black	DALI
	101 10 001315.015	101 10 001316.015	101 10 001317.015	White	Bluetooth
	101 10 001315.215	101 10 001316.025	101 10 001317.025	Black	Bluetooth

Model References

27W	SP - 15°	FL - 30°	WFL - 60°		
2700°K	101 10 001318.011	101 10 001319.011	101 10 001320.011	White	Fixed Output
	101 10 001318.211	101 10 001319.021	101 10 001320.021	Black	Fixed Output
	101 10 001318.012	101 10 001319.012	101 10 001320.012	White	Phase DIM
	101 10 001318.212	101 10 001319.022	101 10 001320.022	Black	Phase DIM
	101 10 001318.013	101 10 001319.013	101 10 001320.013	White	DALI
	101 10 001318.213	101 10 001319.023	101 10 001320.023	Black	DALI
	101 10 001318.015	101 10 001319.015	101 10 001320.015	White	Bluetooth
	101 10 001318.215	101 10 001319.025	101 10 001320.025	Black	Bluetooth
3000°K	101 10 001321.011	101 10 001322.011	101 10 001323.011	White	Fixed Output
	101 10 001321.211	101 10 001322.021	101 10 001323.021	Black	Fixed Output
	101 10 001321.012	101 10 001322.012	101 10 001323.012	White	Phase DIM
	101 10 001321.212	101 10 001322.022	101 10 001323.022	Black	Phase DIM
	101 10 001321.013	101 10 001322.013	101 10 001323.013	White	DALI
	101 10 001321.213	101 10 001322.023	101 10 001323.023	Black	DALI
	101 10 001321.015	101 10 001322.015	101 10 001323.015	White	Bluetooth
	101 10 001321.215	101 10 001322.025	101 10 001323.025	Black	Bluetooth
4000°K	101 10 001324.011	101 10 001325.011	101 10 001326.011	White	Fixed Output
	101 10 001324.211	101 10 001325.021	101 10 001326.021	Black	Fixed Output
	101 10 001324.012	101 10 001325.012	101 10 001326.012	White	Phase DIM
	101 10 001324.212	101 10 001325.022	101 10 001326.022	Black	Phase DIM
	101 10 001324.013	101 10 001325.013	101 10 001326.013	White	DALI
	101 10 001324.213	101 10 001325.023	101 10 001326.023	Black	DALI
	101 10 001324.015	101 10 001325.015	101 10 001326.015	White	Bluetooth
	101 10 001324.215	101 10 001325.025	101 10 001326.025	Black	Bluetooth

iilus.com