

Product Manual

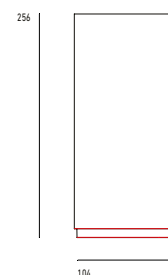
Mono 100 Surface Downlighter Type 1



Mono 100 Surface Type 1



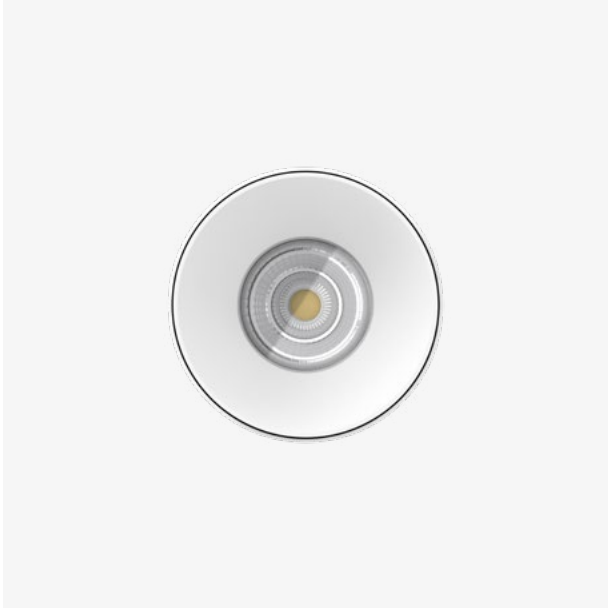
Surface mounted ceiling luminaire with rotationally symmetrical spot, flood or wide flood optics, high colour reproduction, fixed orientation. High pressure die-cast powdercoated facade with inset detail. Integrated driver. Active power factor correction, current regulation, voltage spike protection. 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 | 14W 19W L90 B10 50 000hr / 27W L80 B20 50 000hr |
| CRI | Ra97 |
| Tm30 | R95 F103 |
| Chromacity | <3 SCDM |
| Articulation | Fixed |
| Ingress Protection | IP44 |

| 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 100100.011 | 101 10 100101.011 | 101 10 100102.011 | White | Fixed Output |
| | 101 10 100100.211 | 101 10 100101.021 | 101 10 100102.021 | Black | Fixed Output |
| | 101 10 100100.013 | 101 10 100101.013 | 101 10 100102.013 | White | DALI |
| | 101 10 100100.213 | 101 10 100101.023 | 101 10 100102.023 | Black | DALI |
| | 101 10 100100.015 | 101 10 100101.015 | 101 10 100102.015 | White | Bluetooth |
| | 101 10 100100.215 | 101 10 100101.025 | 101 10 100102.025 | Black | Bluetooth |
| 3000°K | 101 10 100103.011 | 101 10 100104.011 | 101 10 100105.011 | White | Fixed Output |
| | 101 10 100103.211 | 101 10 100104.021 | 101 10 100105.021 | Black | Fixed Output |
| | 101 10 100103.013 | 101 10 100104.013 | 101 10 100105.013 | White | DALI |
| | 101 10 100103.213 | 101 10 100104.023 | 101 10 100105.023 | Black | DALI |
| | 101 10 100103.015 | 101 10 100104.015 | 101 10 100105.015 | White | Bluetooth |
| | 101 10 100103.215 | 101 10 100104.025 | 101 10 100105.025 | Black | Bluetooth |
| 4000°K | 101 10 100106.011 | 101 10 100107.011 | 101 10 100108.011 | White | Fixed Output |
| | 101 10 100106.211 | 101 10 100107.021 | 101 10 100108.021 | Black | Fixed Output |
| | 101 10 100106.013 | 101 10 100107.013 | 101 10 100108.013 | White | DALI |
| | 101 10 100106.213 | 101 10 100107.023 | 101 10 100108.023 | Black | DALI |
| | 101 10 100106.015 | 101 10 100107.015 | 101 10 100108.015 | White | Bluetooth |
| | 101 10 100106.215 | 101 10 100107.025 | 101 10 100108.025 | Black | Bluetooth |
| 19W | FL - 15° | FL - 30° | WFL - 60° | | |
| 2700°K | 101 10 100109.011 | 101 10 100110.011 | 101 10 100111.011 | White | Fixed Output |
| | 101 10 100109.211 | 101 10 100110.021 | 101 10 100111.021 | Black | Fixed Output |
| | 101 10 100109.013 | 101 10 100110.013 | 101 10 100111.013 | White | DALI |
| | 101 10 100109.213 | 101 10 100110.023 | 101 10 100111.023 | Black | DALI |
| | 101 10 100109.015 | 101 10 100110.015 | 101 10 100111.015 | White | Bluetooth |
| | 101 10 100109.215 | 101 10 100110.025 | 101 10 100111.025 | Black | Bluetooth |
| 3000°K | 101 10 100112.011 | 101 10 100113.011 | 101 10 100114.011 | White | Fixed Output |
| | 101 10 100112.211 | 101 10 100113.021 | 101 10 100114.021 | Black | Fixed Output |
| | 101 10 100112.013 | 101 10 100113.013 | 101 10 100114.013 | White | DALI |
| | 101 10 100112.213 | 101 10 100113.023 | 101 10 100114.023 | Black | DALI |
| | 101 10 100112.015 | 101 10 100113.015 | 101 10 100114.015 | White | Bluetooth |
| | 101 10 100112.215 | 101 10 100113.025 | 101 10 100114.025 | Black | Bluetooth |
| 4000°K | 101 10 100115.011 | 101 10 100116.011 | 101 10 100117.011 | White | Fixed Output |
| | 101 10 100115.211 | 101 10 100116.021 | 101 10 100117.021 | Black | Fixed Output |
| | 101 10 100115.013 | 101 10 100116.013 | 101 10 100117.013 | White | DALI |
| | 101 10 100115.213 | 101 10 100116.023 | 101 10 100117.023 | Black | DALI |
| | 101 10 100115.015 | 101 10 100116.015 | 101 10 100117.015 | White | Bluetooth |
| | 101 10 100115.215 | 101 10 100116.025 | 101 10 100117.025 | Black | Bluetooth |

| 27W | SP - 15° | FL - 30° | WFL - 60° | | |
|--------|-------------------|-------------------|-------------------|-------|--------------|
| 2700°K | 101 10 100118.011 | 101 10 100119.011 | 101 10 100120.011 | White | Fixed Output |
| | 101 10 100118.211 | 101 10 100119.021 | 101 10 100120.021 | Black | Fixed Output |
| | 101 10 100118.013 | 101 10 100119.013 | 101 10 100120.013 | White | DALI |
| | 101 10 100118.213 | 101 10 100119.023 | 101 10 100120.023 | Black | DALI |
| | 101 10 100118.015 | 101 10 100119.015 | 101 10 100120.015 | White | Bluetooth |
| | 101 10 100118.215 | 101 10 100119.025 | 101 10 100120.025 | Black | Bluetooth |
| 3000°K | 101 10 100121.011 | 101 10 100122.011 | 101 10 100123.011 | White | Fixed Output |
| | 101 10 100121.211 | 101 10 100122.021 | 101 10 100123.021 | Black | Fixed Output |
| | 101 10 100121.013 | 101 10 100122.013 | 101 10 100123.013 | White | DALI |
| | 101 10 100121.213 | 101 10 100122.023 | 101 10 100123.023 | Black | DALI |
| | 101 10 100121.015 | 101 10 100122.015 | 101 10 100123.015 | White | Bluetooth |
| | 101 10 100121.215 | 101 10 100122.025 | 101 10 100123.025 | Black | Bluetooth |
| 4000°K | 101 10 100124.011 | 101 10 100125.011 | 101 10 100126.011 | White | Fixed Output |
| | 101 10 100124.211 | 101 10 100125.021 | 101 10 100126.021 | Black | Fixed Output |
| | 101 10 100124.013 | 101 10 100125.013 | 101 10 100126.013 | White | DALI |
| | 101 10 100124.213 | 101 10 100125.023 | 101 10 100126.023 | Black | DALI |
| | 101 10 100124.015 | 101 10 100125.015 | 101 10 100126.015 | White | Bluetooth |
| | 101 10 100124.215 | 101 10 100125.025 | 101 10 100126.025 | Black | Bluetooth |

Optical Accessories

| | |
|-------------------|------------------------------------|
| 990 00 006501.020 | Asymmetrical Lens A1 065 |
| 990 00 006502.000 | Asymmetrical Lens A2 065 |
| 990 00 006503.000 | Hex Louvre 065 |
| 990 00 006504.000 | Spreader Lens 065 |
| 990 00 006505.000 | Linear Spreader Lens 065 |
| 990 00 006506.000 | Diffuser Lens 80% Transmission 065 |
| 990 00 006507.000 | Diffuser Lens 50% Transmission 065 |
| 990 00 006508.000 | Low UGR Workplace Optic Lens 065 |

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