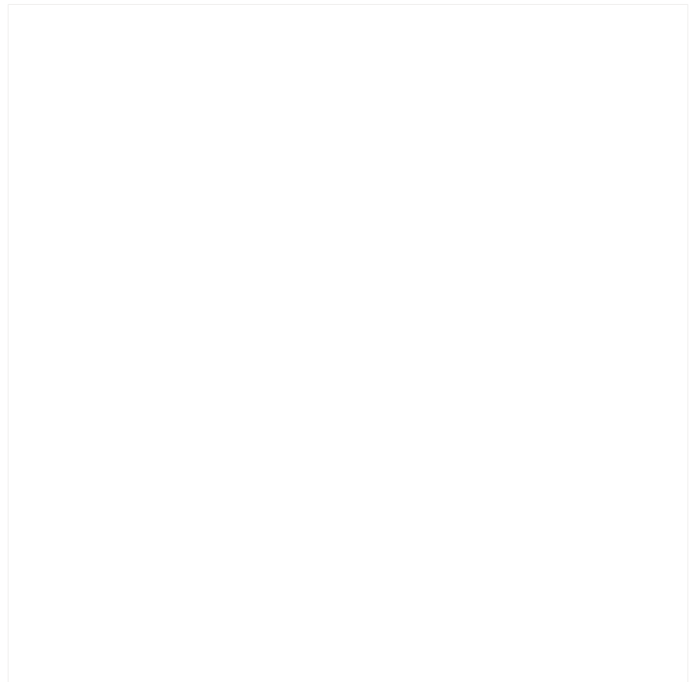




PRODUCT FAMILY SHEET

Montana M



Montana M

Montana feature an innovative, tool-free system that allows for easy replacement of the electrical compartment directly on-site. This ensures fast and efficient maintenance while significantly reducing labor costs and downtime. The sleek and aerodynamic design minimizes wind resistance, enhances reliability, and optimizes heat dissipation, resulting in an extended lifespan. Built to withstand challenging conditions such as Nordic roads and high-altitude environments, Montana deliver dependable performance even in extreme settings.

VERSIONS

| Art.No | Effect [W] | Cold Lumen [lm] | Lumen Output [lm] | CCT [K] | Beam Angle [°] | Lens Difuser | CRI [>] | Color | Light Control | Connection |
|----------------|------------|-----------------|-------------------|------------|----------------|--------------|---------|-------|---------------|------------|
| 103030-50-BV-1 | 50 | 7700 | 7000 | 3000 | 143°*65° | PMMA | 70 | Grey | None | Cable 8m |
| 103031-50-BV-1 | 50 | 8250 | 7500 | 3000K/4000 | 143°*65° | PMMA | 70 | Grey | None | Cable 8m |
| 103032-50-BV-1 | 50 | 7700 | 7000 | 3000 | 143°*65° | PMMA | 70 | Grey | DALI2, D4i | Cable 8m |
| 103033-50-BV-1 | 50 | 7700 | 7000 | 3000K/2200 | 143°*65° | PMMA | 70 | Grey | DALI2, D4i | Cable 8m |
| 103030-50-GS-1 | 50 | 7700 | 7000 | 3000 | 156°*54° | PMMA | 70 | Grey | None | Cable 8m |
| 103031-50-GS-1 | 50 | 8250 | 7500 | 3000K/4000 | 156°*54° | PMMA | 70 | Grey | None | Cable 8m |
| 103032-50-GS-1 | 50 | 7700 | 7000 | 3000 | 156°*54° | PMMA | 70 | Grey | DALI2, D4i | Cable 8m |
| 103033-50-GS-1 | 50 | 7700 | 7000 | 3000K/2200 | 156°*54° | PMMA | 70 | Grey | DALI2, D4i | Cable 8m |
| 103030-50-D-1 | 50 | 7700 | 7000 | 3000 | 146°*52° | PMMA | 70 | Grey | None | Cable 8m |
| 103031-50-D-1 | 50 | 8250 | 7500 | 3000K/4000 | 146°*52° | PMMA | 70 | Grey | None | Cable 8m |
| 103032-50-D-1 | 50 | 7700 | 7000 | 3000 | 146°*52° | PMMA | 70 | Grey | DALI2, D4i | Cable 8m |
| 103033-50-D-1 | 50 | 7700 | 7000 | 3000K/2200 | 146°*52° | PMMA | 70 | Grey | DALI2, D4i | Cable 8m |
| 103030-60-BV-1 | 60 | 9240 | 8400 | 3000 | 143°*65° | PMMA | 70 | Grey | None | Cable 8m |
| 103031-60-BV-1 | 60 | 9900 | 9000 | 3000K/4000 | 143°*65° | PMMA | 70 | Grey | None | Cable 8m |
| 103032-60-BV-1 | 60 | 9240 | 8400 | 3000 | 143°*65° | PMMA | 70 | Grey | DALI2, D4i | Cable 8m |
| 103033-60-BV-1 | 60 | 9240 | 8400 | 3000K/2200 | 143°*65° | PMMA | 70 | Grey | DALI2, D4i | Cable 8m |
| 103030-60-GS-1 | 60 | 9240 | 8400 | 3000 | 156°*54° | PMMA | 70 | Grey | None | Cable 8m |
| 103031-60-GS-1 | 60 | 9900 | 9000 | 3000K/4000 | 156°*54° | PMMA | 70 | Grey | None | Cable 8m |
| 103032-60-GS-1 | 60 | 9240 | 8400 | 3000 | 156°*54° | PMMA | 70 | Grey | DALI2, D4i | Cable 8m |

PRODUCT FAMILY SHEET

Montana M



Lighting Solutions

| | | | | | | | | | | |
|------------------|----|-------|-------|------------|--------------|------|----|------|------------|-----------|
| 103033-60-GS-1 | 60 | 9240 | 8400 | 3000K/2200 | 156°*54° | PMMA | 70 | Grey | DALI2, D4i | Cable 8m |
| 103040-90-BV-1 | 90 | 13860 | 12600 | 3000 | 143°*65° | PMMA | 70 | Grey | None | Cable 10m |
| 103041-90-BV-1 | 90 | 14850 | 13500 | 3000K/4000 | 143°*65° | PMMA | 70 | Grey | None | Cable 10m |
| 103042-90-BV-1 | 90 | 13860 | 12600 | 3000 | 143°*65° | PMMA | 70 | Grey | DALI2, D4i | Cable 10m |
| 103043-90-BV-1 | 90 | 13860 | 12600 | 3000K/2200 | 143°*65° | PMMA | 70 | Grey | DALI2, D4i | Cable 10m |
| 103040-90-GS-1 | 90 | 13860 | 12600 | 3000 | 156°*54° | PMMA | 70 | Grey | None | Cable 10m |
| 103041-90-GS-1 | 90 | 14850 | 13500 | 3000K/4000 | 156°*54° | PMMA | 70 | Grey | None | Cable 10m |
| 103042-90-GS-1 | 90 | 13860 | 12600 | 3000 | 156°*54° | PMMA | 70 | Grey | DALI2, D4i | Cable 10m |
| 103043-90-GS-1 | 90 | 13860 | 12600 | 3000K/2200 | 156°*54° | PMMA | 70 | Grey | DALI2, D4i | Cable 10m |
| 103040-90-IBV -1 | 90 | 13860 | 12600 | 3000 | 47.7°*83.2°° | PMMA | 70 | Grey | None | Cable 8m |
| 103041-90-IBV -1 | 90 | 14850 | 13500 | 3000K/4000 | 47.7°*83.2°° | PMMA | 70 | Grey | None | Cable 8m |
| 103042-90-IBV -1 | 90 | 13860 | 12600 | 3000 | 47.7°*83.2°° | PMMA | 70 | Grey | DALI2, D4i | Cable 8m |
| 103043-90-IBV -1 | 90 | 13860 | 12600 | 3000K/2200 | 47.7°*83.2°° | PMMA | 70 | Grey | DALI2, D4i | Cable 8m |
| 103040-90-IBH -1 | 90 | 13860 | 12600 | 3000 | 41.9°*54° | PMMA | 70 | Grey | None | Cable 8m |
| 103041-90-IBH -1 | 90 | 14850 | 13500 | 3000K/4000 | 41.9°*54° | PMMA | 70 | Grey | None | Cable 8m |
| 103042-90-IBH -1 | 90 | 13860 | 12600 | 3000 | 41.9°*54° | PMMA | 70 | Grey | DALI2, D4i | Cable 8m |
| 103043-90-IBH -1 | 90 | 13860 | 12600 | 3000K/2200 | 41.9°*54° | PMMA | 70 | Grey | DALI2, D4i | Cable 8m |