



## PRODUCT SHEET

Montana M

Art. no: 103042-90-IBH-1



*Lighting Solutions*

# 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.



### SPECIFICATIONS

Lightsource Type:	LED (built in)
System Power [W]:	90W
CCT (Color Temperature):	3000K
CRI / Ra:	70
Lumen Output:	12600lm
Lumen LED (tc=25):	13860lm
Beam Angle:	41.9°*54°
Lens (Diffuser):	PMMA
Dimming:	DALI2, D4i
Flickerfree:	Yes
System Voltage [V]:	230V 50Hz
Connection:	Cable 8m
Mounting:	Mast
Cut-out [mm]:	n/amm
Lifetime [h]:	L80B10: 100 000h
Lumen/W:	140lm/W
MacAdam (SDCM):	5
Color:	Grey
Length [mm]:	665mm
Height [mm]:	135mm
Width [mm]:	250mm
Diameter [mm]:	76mm
Weight [kg]:	6,7kg
Emergency light [h]:	No Emergency light
Emergency light testing:	N/A