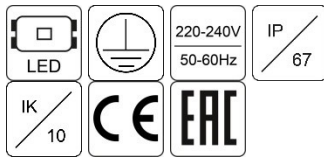
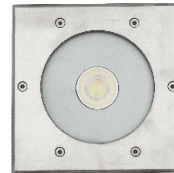


ATLAS M LED

Outdoor Accent Lighting



Images for the product family and options:



Description: Ground-mounted LED luminaire
Light distribution type: direct
Optical system: lens, tempered glass diffuser, stainless-steel frame, impact resistant
Housing: aluminium
Colour: dark grey (RAL7043)

General data: Mains voltage: 220-240V, 50/60Hz
LED lifetime, h: 40000/L80B50 (40000/L70B50 for model D456)
SDCM: 3
Protection class IEC: I
Ingress protection code: IP67
Mechanical impact resistance: IK10
Operating temperature range, °C: ta -25...+40

Installation: In the ground. Cable, 1.0m, 3x1.5mm²

Environment: Outdoor

Application: Facade illumination, public space

Series with AISI 316 stainless-steel frame:

Product	Length, mm	Width, mm	Height, mm	Luminaire output*, lm	System power*, W	System efficacy*, lm/W	CRI	CCT*, K	Weight, kg
Atlas M LED1x1100 D454 T830 L30	200	200	235	1031	9,6	107	80+	3000	4,50
Atlas M LED1x1500 D455 T830 L30	200	200	235	1415	13,1	108	80+	3000	4,50
Atlas M LED1x2000 D456 T830 L30	200	200	235	1964	19,4	101	80+	3000	4,50
Atlas M LED1x1100 D454 T840 L30	200	200	235	1058	9,6	110	80+	4000	4,50
Atlas M LED1x1500 D455 T840 L30	200	200	235	1451	13,1	110	80+	4000	4,50
Atlas M LED1x2000 D456 T840 L30	200	200	235	2013	19,4	104	80+	4000	4,50
Atlas M LED1x1100 D454 T830 L45	200	200	235	1031	9,6	107	80+	3000	4,50
Atlas M LED1x1500 D455 T830 L45	200	200	235	1415	13,1	108	80+	3000	4,50
Atlas M LED1x2000 D456 T830 L45	200	200	235	1964	19,4	101	80+	3000	4,50
Atlas M LED1x1100 D454 T840 L45	200	200	235	1058	9,6	110	80+	4000	4,50
Atlas M LED1x1500 D455 T840 L45	200	200	235	1451	13,1	110	80+	4000	4,50
Atlas M LED1x2000 D456 T840 L45	200	200	235	2013	19,4	104	80+	4000	4,50
Atlas M LED1x1100 D454 T830 L60	200	200	235	1059	9,6	110	80+	3000	4,50
Atlas M LED1x1500 D455 T830 L60	200	200	235	1452	13,1	110	80+	3000	4,50
Atlas M LED1x2000 D456 T830 L60	200	200	235	2016	19,4	104	80+	3000	4,50
Atlas M LED1x1100 D454 T840 L60	200	200	235	1086	9,6	113	80+	4000	4,50
Atlas M LED1x1500 D455 T840 L60	200	200	235	1489	13,1	113	80+	4000	4,50
Atlas M LED1x2000 D456 T840 L60	200	200	235	2067	19,4	106	80+	4000	4,50
Atlas M LED1x1100 D454 T830 LA1	200	200	235	1059	9,6	110	80+	3000	4,50
Atlas M LED1x1500 D455 T830 LA1	200	200	235	1452	13,1	110	80+	3000	4,50
Atlas M LED1x2000 D456 T830 LA1	200	200	235	2016	19,4	104	80+	3000	4,50
Atlas M LED1x1100 D454 T840 LA1	200	200	235	1086	9,6	113	80+	4000	4,50
Atlas M LED1x1500 D455 T840 LA1	200	200	235	1489	13,1	113	80+	4000	4,50
Atlas M LED1x2000 D456 T840 LA1	200	200	235	2067	19,4	106	80+	4000	4,50

TECHNICAL DATA SHEET

Product	Length, mm	Width, mm	Height, mm	Luminaire output*, lm	System power*, W	System efficacy*, lm/W	CRI	CCT*, K	Weight, kg
Atlas M LED1x1100 D454 T830 L30 SQUARE	200	200	235	1031	9,6	107	80+	3000	4,50
Atlas M LED1x1500 D455 T830 L30 SQUARE	200	200	235	1415	13,1	108	80+	3000	4,50
Atlas M LED1x2000 D456 T830 L30 SQUARE	200	200	235	1964	19,4	101	80+	3000	4,50
Atlas M LED1x1100 D454 T840 L30 SQUARE	200	200	235	1058	9,6	110	80+	4000	4,50
Atlas M LED1x1500 D455 T840 L30 SQUARE	200	200	235	1451	13,1	110	80+	4000	4,50
Atlas M LED1x2000 D456 T840 L30 SQUARE	200	200	235	2013	19,4	104	80+	4000	4,50
Atlas M LED1x1100 D454 T830 L45 SQUARE	200	200	235	1031	9,6	107	80+	3000	4,50
Atlas M LED1x1500 D455 T830 L45 SQUARE	200	200	235	1415	13,1	108	80+	3000	4,50
Atlas M LED1x2000 D456 T830 L45 SQUARE	200	200	235	1964	19,4	101	80+	3000	4,50
Atlas M LED1x1100 D454 T840 L45 SQUARE	200	200	235	1058	9,6	110	80+	4000	4,50
Atlas M LED1x1500 D455 T840 L45 SQUARE	200	200	235	1451	13,1	110	80+	4000	4,50
Atlas M LED1x2000 D456 T840 L45 SQUARE	200	200	235	2013	19,4	104	80+	4000	4,50
Atlas M LED1x1100 D454 T830 L60 SQUARE	200	200	235	1059	9,6	110	80+	3000	4,50
Atlas M LED1x1500 D455 T830 L60 SQUARE	200	200	235	1452	13,1	110	80+	3000	4,50
Atlas M LED1x2000 D456 T830 L60 SQUARE	200	200	235	2016	19,4	104	80+	3000	4,50
Atlas M LED1x1100 D454 T840 L60 SQUARE	200	200	235	1086	9,6	113	80+	4000	4,50
Atlas M LED1x1500 D455 T840 L60 SQUARE	200	200	235	1489	13,1	113	80+	4000	4,50
Atlas M LED1x2000 D456 T840 L60 SQUARE	200	200	235	2067	19,4	106	80+	4000	4,50
Atlas M LED1x1100 D454 T830 LA1 SQUARE	200	200	235	1059	9,6	110	80+	3000	4,50
Atlas M LED1x1500 D455 T830 LA1 SQUARE	200	200	235	1452	13,1	110	80+	3000	4,50
Atlas M LED1x2000 D456 T830 LA1 SQUARE	200	200	235	2016	19,4	104	80+	3000	4,50
Atlas M LED1x1100 D454 T840 LA1 SQUARE	200	200	235	1086	9,6	113	80+	4000	4,50
Atlas M LED1x1500 D455 T840 LA1 SQUARE	200	200	235	1489	13,1	113	80+	4000	4,50
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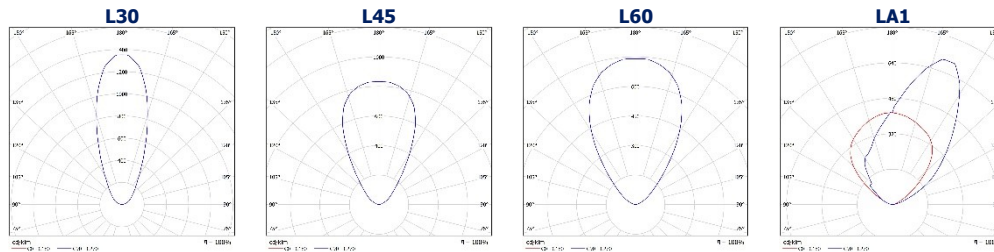
*Tolerance range for optical and electrical data: ±10%. Values apply to an ambient temperature of 25°C. NORTHCLIFFE LIGHTING is constantly developing and improving its products. The right is reserved to change any product specifications without prior notification

Available options:

L30 Optics with 30x30° beam angle
L45 Optics with 45x45° beam angle

L60
LA1

Optics with 60x60° beam angle
Optics with asymmetric beam A1



Accessories:



Product: Power supply connector I IP68 2x3x2.5mm2
Description: Connection box IP68 filled with gel, "I" type, 2x3x2.5mm2, 250V/6A, external cable diameter: 5,5-10mm, 1pcs



Product: Power supply connector T IP68 3x3x2.5mm2
Description: Junction box IP68 filled with gel, "T" type, 3x3x2.5mm2, 250V/16A, external cable diameter: 6,5-12mm, luminaire cable diameter: 5,5-10mm, 1pcs

Applications:

