

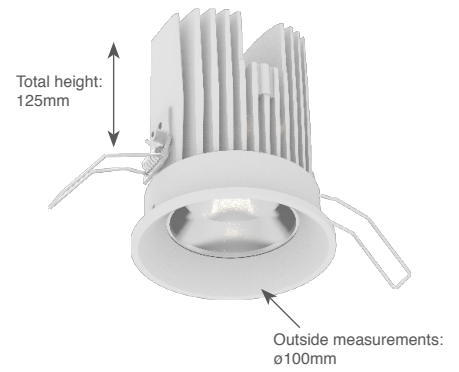
Atlas Fix Round

Technical Datasheet



General specs	
Type	Recessed downlight
Material	Aluminium
Lamp Type	Bridgelux COB LED Vero 18
Lamp Orientation	Fixed
LED Cooling	Passive (No Fan)
LED Energy Class	A++ / A+

IP20 LED



Features:

High efficiency recessed LED luminaire equipped with a Bridgelux Vero18 LED
 5 Year Bridgelux Warranty on LED Module.
 High Quality components.

Atlas Fix Round	Lightsource	Power @700mA	Lum. flux ⁽¹⁾ @700mA	Efficacy ⁽¹⁾ @700mA	Power @1050mA	Lum. flux ⁽¹⁾ @1050mA	Efficacy ⁽¹⁾ @1050mA	Power supply	Beam angle	CRI Ra	GIA	CCT K	Colour consist. SDCM	Life L70B50 Hrs
1030.22.927.xx	Bridgelux COB LED (incl.)	20.1	1798	89	31	2570	83	Driver (not incl.)	22	90	-	2700	3	50000
1030.22.830.xx	Bridgelux COB LED (incl.)	20.1	2314	115	31	3306	106	Driver (not incl.)	22	80	-	3000	3	50000
1030.22.930.xx	Bridgelux COB LED (incl.)	20.1	1866	92	31	2666	86	Driver (not incl.)	22	90	-	3000	3	50000
1030.22.840.xx	Bridgelux COB LED (incl.)	20.1	2457	112	31	3511	113	Driver (not incl.)	22	80	-	4000	3	50000
1036.22.A30.xx	Bridgelux Class A COB LED (incl.)	20.1	1777	88	31	2543	82	Driver (not incl.)	22	93	80	3000	3	50000
1030.45.927.xx	Bridgelux COB LED (incl.)	20.1	1798	89	31	2570	83	Driver (not incl.)	45	90	-	2700	3	50000
1030.45.830.xx	Bridgelux COB LED (incl.)	20.1	2314	115	31	3306	106	Driver (not incl.)	45	80	-	3000	3	50000
1030.45.930.xx	Bridgelux COB LED (incl.)	20.1	1866	92	31	2666	86	Driver (not incl.)	45	90	-	3000	3	50000
1030.45.840.xx	Bridgelux COB LED (incl.)	20.1	2457	112	31	3511	113	Driver (not incl.)	45	80	-	4000	3	50000
1036.45.A30.xx	Bridgelux Class A COB LED (incl.)	20.1	1777	88	31	2543	82	Driver (not incl.)	45	93	80	3000	3	50000
1030.58.927.xx	Bridgelux COB LED (incl.)	20.1	1798	89	31	2570	83	Driver (not incl.)	58	90	-	2700	3	50000
1030.58.830.xx	Bridgelux COB LED (incl.)	20.1	2314	115	31	3306	106	Driver (not incl.)	58	80	-	3000	3	50000
1030.58.930.xx	Bridgelux COB LED (incl.)	20.1	1866	92	31	2666	86	Driver (not incl.)	58	90	-	3000	3	50000
1030.58.840.xx	Bridgelux COB LED (incl.)	20.1	2457	112	31	3511	113	Driver (not incl.)	58	80	-	4000	3	50000
1036.58.A30.xx	Bridgelux Class A COB LED (incl.)	20.1	1777	88	31	2543	82	Driver (not incl.)	58	93	80	3000	3	50000

Available colors: 0000.00.0000.00.xx
 Other RAL colors on request!!

⁽¹⁾ Specifications apply on LED excl. driver at Tc=85°C.
 Forward voltage @700mA: 27.3V (min.) - 29.5V (typ.) - 31.7V (max.) (values at Tc=85°)
 Forward voltage @1050mA: 26.6V (min.) - 28.7V (typ.) - 30.9V (max.) (values at Tc=85°)

