

04

Recessed Spots Adjustable LED

Pages 103-134

COB LED | SMD LED | LED

Die cast | Natural aluminium | Plastic | Trimless







 IP20 IP40 IP44 IP54




 DARK LIGHT
 

 CE 80 CRI 85 CRI 90 CRI
 













The 1W/3W Mini Series

Aluminium



11103B | 1W/3W | COB LED | Aluminium

1W@350mA / 3W@700mA



11103B | 1W/3W | COB LED | Aluminium

1W@350mA / 3W@700mA



11103B | 1W/3W | COB LED | Aluminium

1W@350mA / 3W@700mA



Order Code	Colour	Light Colour	CCT (K)	Watts	Lumen (lm)	Beam Angle	Input	Class	⏻	⚡	⬆️	📦	Notes
11103B/W/W	White	Warm white	3000K	1W/3W	200lm@3W	40°	350mA/700mA	III	40cm	45mm	60mm	100	Requires 350mA/700mA driver
11103B/B/W	Black	Warm white	3000K	1W/3W	200lm@3W	40°	350mA/700mA	III	40cm	45mm	60mm	100	Requires 350mA/700mA driver
11103B/AL/W	Aluminium	Warm white	3000K	1W/3W	200lm@3W	40°	350mA/700mA	III	40cm	45mm	60mm	100	Requires 350mA/700mA driver

one

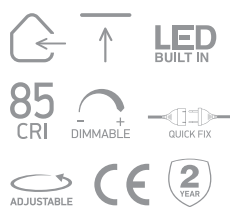
The 1W Mini Lighter

Aluminium



A-A++

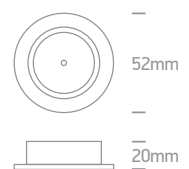
11102 | 1W | LED | Aluminium



IP20

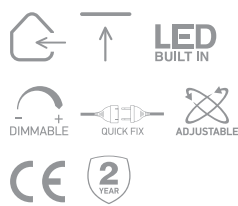


Suitable for 89004 driver.



A-A++

11101D | 1W | LED | Natural aluminium

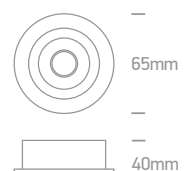


DARK LIGHT

IP20



Suitable for 89004 driver.

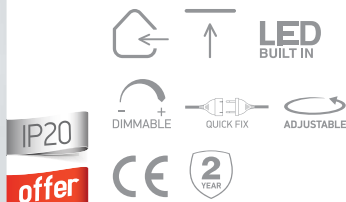


Order Code	Colour	Light Colour	CCT (K)	Watts	Lumen (lm)	Beam Angle	Input	Class	⏏	⚡	⬆	📦	Notes
11102/W/W	White	Warm white	3000K	1W	60lm	50°	350mA	III	40cm	45mm	30mm	100	Requires 350mA driver
11101D/D/15	Aluminium	Daylight	6000K	1W	60lm	15°	350mA	III	40cm	53mm	40mm	100	Requires 350mA driver

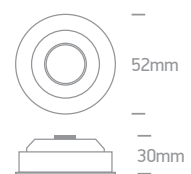
The 1W Mini Series Aluminium



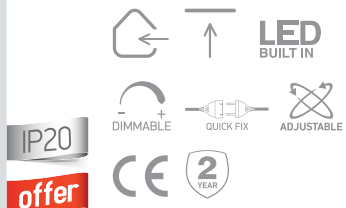
A-A++

11101B+ | 1W | LED | Aluminium


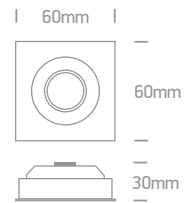
Suitable for 89004 driver.



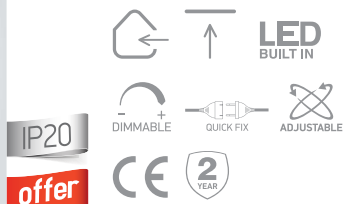
A-A++

51101W | 1W | LED | Aluminium


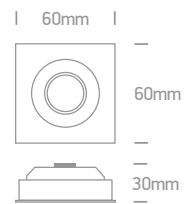
Suitable for 89004 driver.



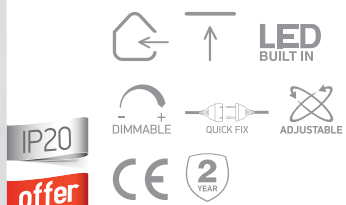
A-A++

51101B | 1W | LED | Aluminium


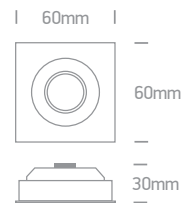
Suitable for 89004 driver.



A-A++

51101AL | 1W | LED | Aluminium


Suitable for 89004 driver.



Order Code	Colour	Light Colour	CCT (K)	Watts	Lumen (lm)	Beam Angle	Input	Class	⏻	💡	⬆️	📦	Notes
11101B/D/15	Black	Daylight	6000K	1W	60lm	15°	350mA	III	40cm	45mm	40mm	100	Requires 350mA driver
11101B/D/35	Black	Daylight	6000K	1W	60lm	35°	350mA	III	40cm	45mm	40mm	100	Requires 350mA driver
51101W/D/35	White	Daylight	6000K	1W	60lm	35°	350mA	III	40cm	53mm	40mm	100	Requires 350mA driver
51101B/D/35	Black	Daylight	6000K	1W	60lm	35°	350mA	III	40cm	53mm	40mm	100	Requires 350mA driver
51101AL/D/15	Aluminium	Daylight	6000K	1W	60lm	15°	350mA	III	40cm	53mm	40mm	100	Requires 350mA driver
51101AL/W/15	Aluminium	Warm white	3000K	1W	45lm	15°	350mA	III	40cm	53mm	40mm	100	Requires 350mA driver
51101AL/BL/15	Aluminium	Blue	-	1W	-	15°	350mA	III	40cm	53mm	40mm	100	Requires 350mA driver



51101AL/D/15



51201AL/D/15



51301AL/D/35

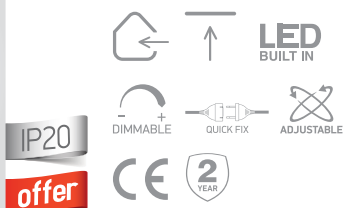
The 1W Mini Square

Natural aluminium



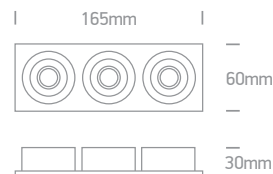
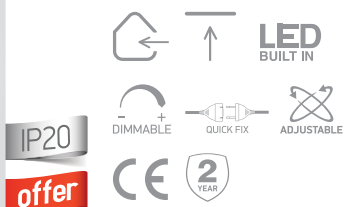
A-A++

51201AL | 2x1W | LED | Natural aluminium



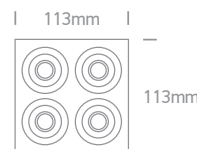
A-A++

51301AL | 3x1W | LED | Natural aluminium



A-A++

51401AL | 4x1W | LED | Natural aluminium



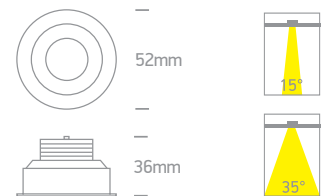
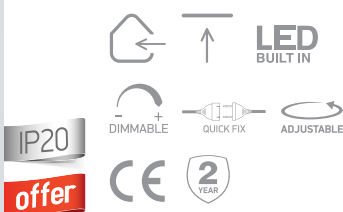
Order Code	Colour	Light Colour	CCT (K)	Watts	Lumen (lm)	Beam Angle	Input	Class	⏻	⚡	⬆️	📦	Notes
51201AL/D/15	Aluminium	Daylight	6000K	2x1W	2x60lm	15°	350mA	III	40cm	105x53mm	40mm	50	Requires 350mA driver
51201AL/D/35	Aluminium	Daylight	6000K	2x1W	2x60lm	35°	350mA	III	40cm	105x53mm	40mm	50	Requires 350mA driver
51301AL/D/15	Aluminium	Daylight	6000K	3x1W	3x60lm	15°	350mA	III	40cm	155x53mm	40mm	50	Requires 350mA driver
51301AL/D/35	Aluminium	Daylight	6000K	3x1W	3x60lm	35°	350mA	III	40cm	155x53mm	40mm	50	Requires 350mA driver
51301AL/W/15	Aluminium	Warm white	3000K	3x1W	3x45lm	15°	350mA	III	40cm	155x53mm	40mm	50	Requires 350mA driver
51301AL/W/35	Aluminium	Warm white	3000K	3x1W	3x45lm	35°	350mA	III	40cm	155x53mm	40mm	50	Requires 350mA driver
51401AL/D/15	Aluminium	Daylight	6000K	4x1W	4x60lm	15°	350mA	III	40cm	105x105mm	40mm	50	Requires 350mA driver
51401AL/D/35	Aluminium	Daylight	6000K	4x1W	4x60lm	35°	350mA	III	40cm	105x105mm	40mm	50	Requires 350mA driver
51401AL/W/15	Aluminium	Warm white	3000K	4x1W	4x45lm	15°	350mA	III	40cm	105x105mm	40mm	50	Requires 350mA driver
51401AL/W/35	Aluminium	Warm white	3000K	4x1W	4x45lm	35°	350mA	III	40cm	105x105mm	40mm	50	Requires 350mA driver

The 3W Mini Series

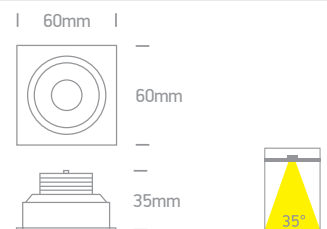
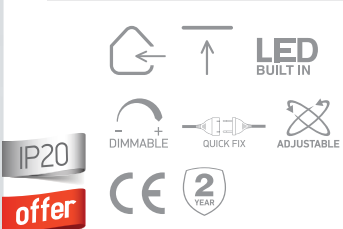
Aluminium



11103LC | 3W | LED | Aluminium



51103LC | 3W | LED | Natural aluminium



Order Code	Colour	Light Colour	CCT (K)	Watts	Lumen (lm)	Beam Angle	Input	Class	⏻	🔌	⬆️	📦	Notes
11103LC/B/D/15	Black	Daylight	6000K	3W	120lm	15°	700mA	III	40cm	45mm	56mm	100	Requires 700mA driver
11103LC/B/D/35	Black	Daylight	6000K	3W	120lm	35°	700mA	III	40cm	45mm	56mm	100	Requires 700mA driver
51103LC/AL/D/35	Aluminium	Daylight	6000K	3W	120lm	35°	700mA	III	40cm	53mm	55mm	100	Requires 700mA driver

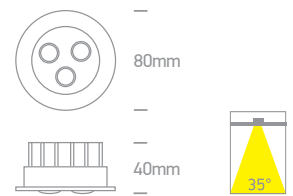
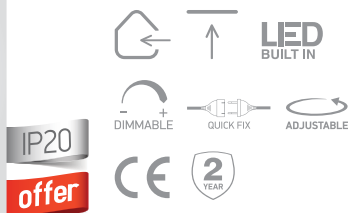


The 3x1W Glass Lens Spots



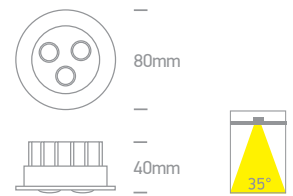
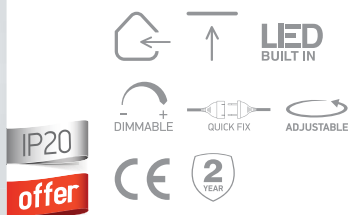
A-A++ 11103N/W/D/35

11103N⁺ | 3x1W | LED | Natural aluminium



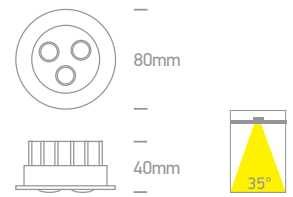
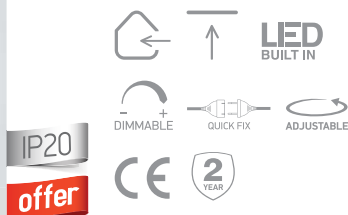
A-A++ 11103N/B/D/35

11103N | 3x1W | LED | Natural aluminium



A-A++ 11103N/AL/D/35

11103N | 3x1W | LED | Natural aluminium

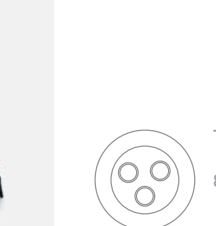
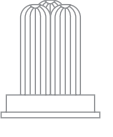


Order Code	Colour	Light Colour	CCT (K)	Watts	Lumen (lm)	Beam Angle	Input	Class	⏻	🔦	📏	📦	Notes
11103N/W/D/35	White	Daylight	6000K	3x1W	180lm	35°	350mA	III	40cm	70mm	50mm	100	Requires 350mA driver
11103N/B/D/35	Black	Daylight	6000K	3x1W	180lm	35°	350mA	III	40cm	70mm	50mm	100	Requires 350mA driver
11103N/B/W/35	Black	Warm white	3000K	3x1W	135lm	35°	350mA	III	40cm	70mm	50mm	100	Requires 350mA driver
11103N/AL/D/35	Aluminium	Daylight	6000K	3x1W	180lm	35°	350mA	III	40cm	70mm	50mm	100	Requires 350mA driver
11103N/AL/W/35	Aluminium	Warm white	3000K	3x1W	135lm	35°	350mA	III	40cm	70mm	50mm	100	Requires 350mA driver



The 3xLED Round Spots

Aluminium

 A-A++	11103L 3x1W LED Natural aluminium     IP20 offer   Suitable for 89004 driver.   
 A-A++	11103LW 3x1W LED Natural aluminium     IP20 offer   Suitable for 89004 driver.   
 A-A++	11103LB 3x1W LED Aluminium     IP20 offer   Suitable for 89004 driver.   
 A-A++	11303L 3x3W LED Natural aluminium     IP20 offer   Suitable for 89004 driver.   

Order Code	Colour	Light Colour	CCT (K)	Watts	Lumen (lm)	Beam Angle	Input	Class	⏏	⚙	⬆	📦	Notes
11103L/D/15	Aluminium	Daylight	6000K	3x1W	180lm	15°	350mA	III	40cm	70mm	50mm	100	Requires 350mA driver
11103L/W/15	Aluminium	Warm white	3000K	3x1W	135lm	15°	350mA	III	40cm	70mm	50mm	100	Requires 350mA driver
11103LW/D/35	White	Daylight	6000K	3x1W	180lm	35°	350mA	III	40cm	70mm	50mm	100	Requires 350mA driver
11103LB/D/35	Black	Daylight	6000K	3x1W	180lm	35°	350mA	III	40cm	70mm	50mm	100	Requires 350mA driver
11103LB/W/35	Black	Warm white	3000K	3x1W	135lm	35°	350mA	III	40cm	70mm	50mm	100	Requires 350mA driver
11303L/AL/D/35	Aluminium	Daylight	6000K	3x3W	360lm	35°	700mA	III	40cm	70mm	100mm	30	Requires 700mA driver

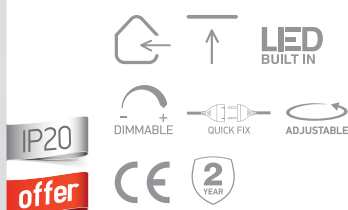
The 3x1W Square Spots

Aluminium



A-A+ 51103L/D/15

51103L | 3x1W | LED | Natural aluminium



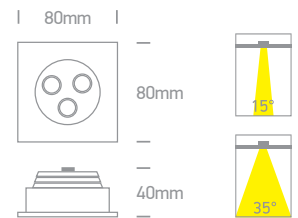
offer



51103L/W/15

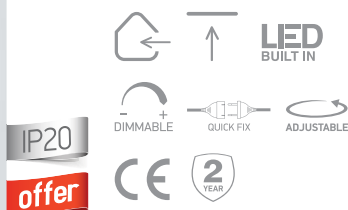


Suitable for 89004 driver.

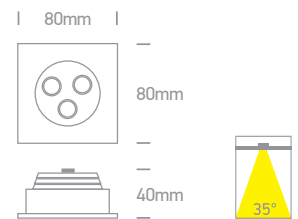


A-A+ 51103LW

51103LW | 3x1W | LED | Natural aluminium

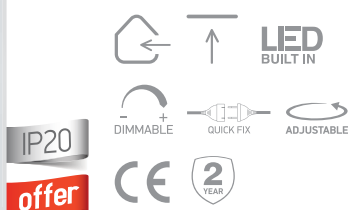


Suitable for 89004 driver.



A-A+ 51103LB/D/35

51103LB | 3x1W | LED | Natural aluminium



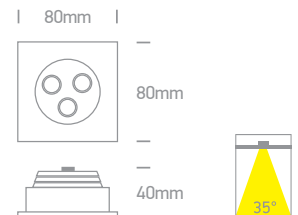
offer



51103LB/W/35



Suitable for 89004 driver.



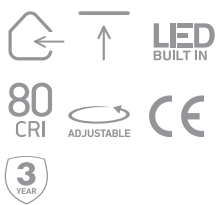
Order Code	Colour	Light Colour	CCT (K)	Watts	Lumen (lm)	Beam Angle	Input	Class	S	U	H	W	Notes
51103L/D/15	Aluminium	Daylight	6000K	3x1W	180lm	15°	350mA	III	40cm	70mm	50mm	60	Requires 350mA driver
51103L/D/35	Aluminium	Daylight	6000K	3x1W	180lm	35°	350mA	III	40cm	70mm	50mm	60	Requires 350mA driver
51103L/W/15	Aluminium	Warm white	3000K	3x1W	135lm	15°	350mA	III	40cm	70mm	50mm	60	Requires 350mA driver
51103LW/D/35	White	Daylight	6000K	3x1W	180lm	35°	350mA	III	40cm	70mm	50mm	60	Requires 350mA driver
51103LB/D/35	Black	Daylight	6000K	3x1W	180lm	35°	350mA	III	40cm	70mm	50mm	60	Requires 350mA driver
51103LB/W/35	Black	Warm white	3000K	3x1W	135lm	35°	350mA	III	40cm	70mm	50mm	60	Requires 350mA driver



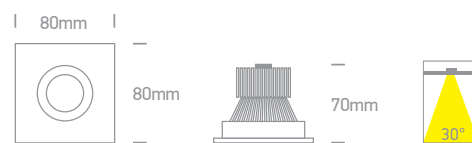
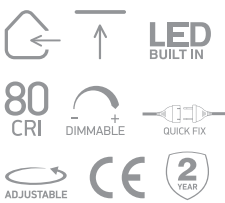
The 7W COB Range



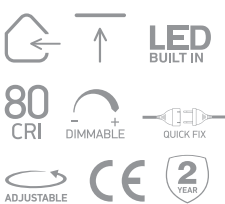
11107B | 7W | COB LED | Die cast



51107 | 7W | COB LED | Aluminium



51107 | 7W | COB LED | Aluminium



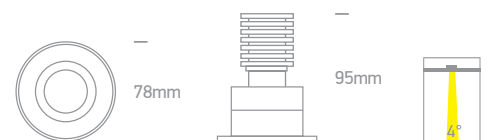
Order Code	Colour	Light Colour	CCT (K)	Watts	Lumen (lm)	Beam Angle	Input	Class	⚡	🔧	📏	📦	Notes
11107B/W/W	White	Warm white	3000K	7W	560lm	60°	230V	□	-	75mm	75mm	50	Complete with 300mA driver
51107/W/W	White	Warm white	3000K	7W	513lm	30°	700mA	⬢	40cm	70mm	90mm	30	Requires 700mA driver
51107/AL/W	Aluminium	Warm white	3000K	7W	513lm	30°	700mA	⬢	40cm	70mm	90mm	30	Requires 700mA driver

The Super Narrow 4° Beam



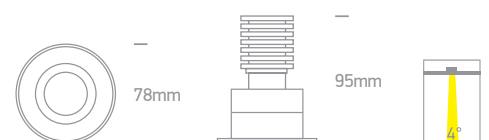
A-A++ 11106DB/W/W

11106DB | 6W | COB LED | Super narrow beam | Die cast



A-A++ 11106DB/B/W

11106DB | 6W | COB LED | Super narrow beam | Die cast



Order Code	Colour	Light Colour	CCT (K)	Watts	Lumen (lm)	Beam Angle	Input	Class	⏏	⚡	⬆️⬆️	📦	Notes
11106DB/W/W	White	Warm white	3000K	6W	540lm	4°	500mA	III	20cm	68mm	110mm	30	Requires 500mA driver
11106DB/B/W	Black	Warm white	3000K	6W	540lm	4°	500mA	III	20cm	68mm	110mm	30	Requires 500mA driver



The 12W COB Range

11112 12W COB LED Die cast													
	A-A ⁺⁺	11112/W/W	IP20		80 CRI	DIMMABLE	QUICK FIX			85mm		85mm	
11112 12W COB LED Natural aluminium													
	A-A ⁺⁺	11112/AL/W	IP20		80 CRI	DIMMABLE	QUICK FIX			85mm		85mm	
51112 12W COB LED Aluminium													
	A-A ⁺⁺	51112/AL/W	IP20		80 CRI	DIMMABLE	QUICK FIX			94mm		60mm	
Order Code	Colour	Light Colour	CCT (K)	Watts	Lumen (lm)	Beam Angle	Input	Class					Notes
11112/W/C	White	Cool white	4000K	12W	1100lm	38°	700mA	III	40cm	78mm	90mm	50	Requires 700mA driver
11112/W/W	White	Warm white	3000K	12W	1100lm	38°	700mA	III	40cm	78mm	90mm	50	Requires 700mA driver
11112/AL/W	Aluminium	Warm white	3000K	12W	1100lm	38°	700mA	III	40cm	78mm	90mm	50	Requires 700mA driver
51112/AL/W	Aluminium	Warm white	3000K	12W	880lm	38°	700mA	III	40cm	80mm	90mm	50	Requires 700mA driver

The Compact Spots

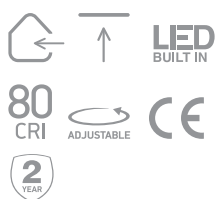


11106K/W + White ring

11109KD/W/W



A-A++

11106K | 6W | LED | Plastic


IP20



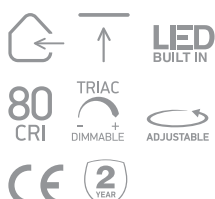
Complete with White/Black/Grey rings.



59,5mm



A-A++

11106KD | 6,3W | LED | Plastic


IP20



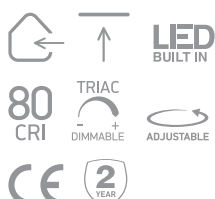
Complete with White/Black/Grey rings.



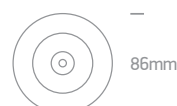
59,5mm



A-A++

11109KD | 9,2W | COB LED | Aluminium


IP20



62mm



Order Code	Colour	Light Colour	CCT (K)	Watts	Lumen (lm)	Beam Angle	Input	Class	⌀	⌈⌋	📦	Notes
11106K/W	White/Black/Grey	Warm white	3000K	6W	345lm	38°	100-240V	□	67mm	90mm	48	Complete with driver
11106KD/W	White/Black/Grey	Warm white	3000K	6,3W	345lm	38°	230V	□	67mm	90mm	48	Complete with dimmable driver
11109KD/W/W	White	Warm white	3000K	9,2W	620lm	38°	230V	□	67mm	90mm	48	Complete with dimmable driver

The COB Round Spots

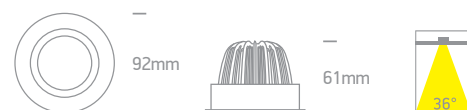
Aluminium



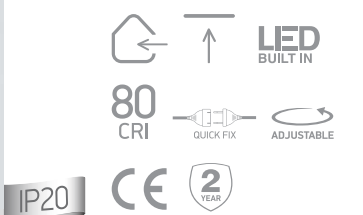
11106A | 6W | LED | Aluminium



offer



11110A | 10W | LED | Aluminium



Order Code	Colour	Light Colour	CCT (K)	Watts	Lumen (lm)	Beam Angle	Input	Class	⌀	Height	Box	Notes
11106A/AL/C	Aluminium	Cool white	4000K	6W	485lm	36°	100-240V	□	80mm	80mm	20	Complete with 500mA driver
11106A/AL/W	Aluminium	Warm white	3000K	6W	475lm	36°	100-240V	□	80mm	80mm	20	Complete with 500mA driver
11110A/W/C	White	Cool white	4000K	10W	840lm	36°	100-240V	□	100mm	100mm	20	Complete with 250mA driver

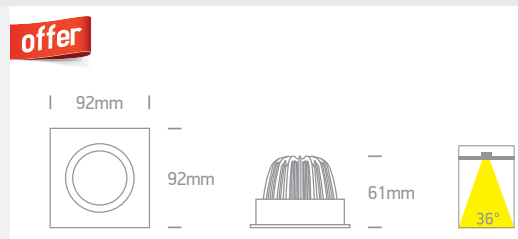
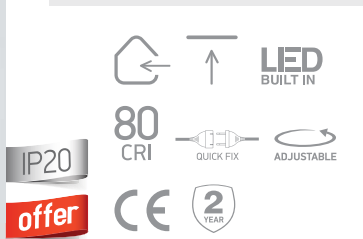


The COB Square Spots

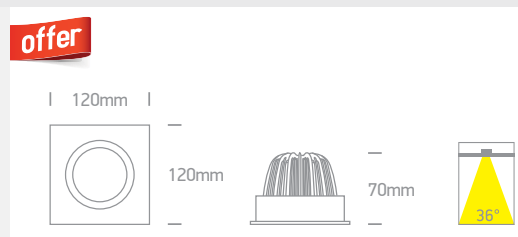
Aluminium



51106A | 6W | LED | Aluminium



51110A | 10W | LED | Aluminium



Order Code	Colour	Light Colour	CCT (K)	Watts	Lumen (lm)	Beam Angle	Input	Class				Notes
51106A/W/C	White	Warm white	3000K	6W	485lm	36°	100-240V		80mm	80mm	20	Complete with 500mA driver
51106A/AL/W	Aluminium	Warm white	3000K	6W	475lm	36°	100-240V		80mm	80mm	20	Complete with 500mA driver
51110A/W/C	White	Cool white	4000K	10W	840lm	36°	100-240V		100mm	100mm	20	Complete with 250mA driver
51110A/W/W	White	Warm white	3000K	10W	825lm	36°	100-240V		100mm	100mm	20	Complete with 250mA driver
51110A/AL/C	Aluminium	Cool white	4000K	10W	840lm	36°	100-240V		100mm	100mm	20	Complete with 250mA driver
51110A/AL/W	Aluminium	Warm white	3000K	10W	825lm	36°	100-240V		100mm	100mm	20	Complete with 250mA driver



11112H/B/W + 050086/BS

11112H/W/W + 050086A/W

51112H/W/W + 050088/G

The Interchanging Rings Range

Aluminium

A-A++ 11112H/W/W+050086/B

11112H | 12W | COB LED | Aluminium

Ring must be ordered separately.

11112H/B/W+050086/W

108mm

95mm

60°

050086/W White

050086/B Black

050086/G Grey

050086/BS Dark brass

050086A/W White

A-A++ 51112H/W/W+050088/B

51112H | 12W | COB LED | Aluminium

Ring must be ordered separately.

51112H/B/W+050088/BS

108mm

95mm

60°

050088/W White

050088/B Black

050088/G Grey

050088/BS Dark brass

050088A/W White

Order Code	Colour	Light Colour	CCT (K)	Watts	Lumen (lm)	Beam Angle	Input	Class	⏏/⏏	⏏	📦	Notes
11112H/W/W	White	Warm white	3000K	12W	940lm	60°	100-240V	□	90mm	120mm	30	Complete with 300mA driver
11112H/B/W	Black	Warm white	3000K	12W	940lm	60°	100-240V	□	90mm	120mm	30	Complete with 300mA driver
51112H/W/W	White	Warm white	3000K	12W	940lm	60°	100-240V	□	95x95mm	120mm	30	Complete with 300mA driver
51112H/B/W	Black	Warm white	3000K	12W	940lm	60°	100-240V	□	95x95mm	120mm	30	Complete with 300mA driver



11107K/B/W + 050102/CU

11104K/W/W + 050100/BS

11104K/B/W + 050100/B

The Interchanging Rings Range

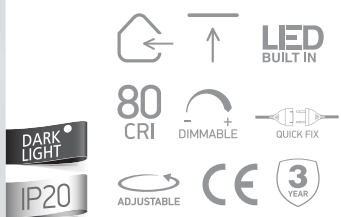
Aluminium



A-A++ 11104K/W/W + 050100/B

11104K | 3W/5W | COB LED | Aluminium

3W@350mA/5W@500mA | Ring must be ordered separately.



11104K/B/W + 050100/BS



050100/W White



050100/B Black



050100/C Chrome



050100/BS Brass



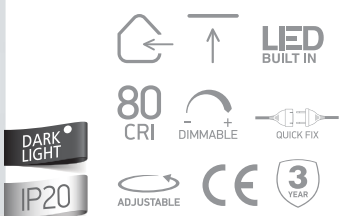
050100/CU Copper



A-A++ 11107K/W/W + 050102/B

11107K | 7W | COB LED | Aluminium

Ring must be ordered separately.



11107K/B/W + 050102/BS



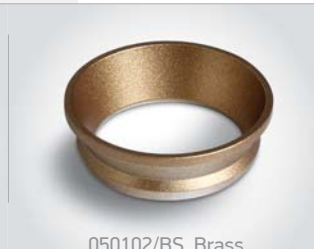
050102/W White



050102/B Black



050102/C Chrome



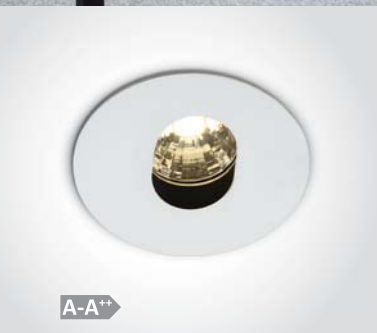
050102/BS Brass



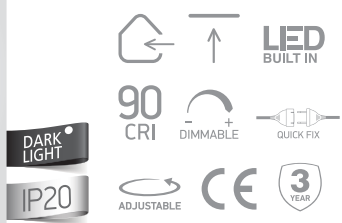
050102/CU Copper

Order Code	Colour	Light Colour	CCT (K)	Watts	Lumen (lm)	Beam Angle	Input	Class	⏏	⚡	⬆	📦	Notes
11104K/W/W	White	Warm white	3000K	3W/5W	400lm@5W	35°	350mA/500mA	III	40cm	60mm	80mm	50	Requires 350mA/500mA driver
11104K/B/W	Black	Warm white	3000K	3W/5W	400lm@5W	35°	350mA/500mA	III	40cm	60mm	80mm	50	Requires 350mA/500mA driver
11107K/W/W	White	Warm white	3000K	7W	550lm	35°	700mA	III	40cm	76mm	100mm	30	Requires 700mA driver
11107K/B/W	Black	Warm white	3000K	7W	550lm	35°	700mA	III	40cm	76mm	100mm	30	Requires 700mA driver

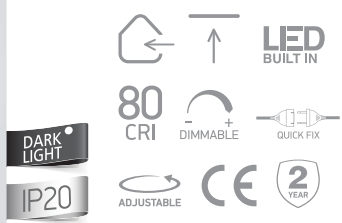
The Dark Light Range



A-A++

11103E | 3W | COB LED | Aluminium


A-A++

11112D | 12W | COB LED | Aluminium


A-A++ 11103D/W/C

11103D | 3x1W | LED | Semi trimless | Aluminium


11103D/G/W

offer



Order Code	Colour	Light Colour	CCT (K)	Watts	Lumen (lm)	Beam Angle	Input	Class	⏻	⚡	⬆️	📦	Notes
11103E/W/W	White	Warm white	3000K	3W	250lm	24°	350mA	III	40cm	40mm	60mm	100	Requires 350mA driver
11112D/W/W	White	Warm white	3000K	12W	650lm	38°	700mA	III	40cm	79mm	110mm	24	Requires 700mA driver
11103D/W/C	White	Cool white	4000K	3x1W	160lm	45°	350mA	III	40cm	90mm	90mm	50	Requires 350mA driver
11103D/G/C	Grey	Cool white	4000K	3x1W	160lm	45°	350mA	III	40cm	90mm	90mm	50	Requires 350mA driver
11103D/G/W	Grey	Warm white	3000K	3x1W	135lm	45°	350mA	III	40cm	90mm	90mm	50	Requires 350mA driver



11112TA/W/W

51112TA/W/W

11112DL/B/W

The 12W COB Dark Light

 A-A++	11112TA 12W COB LED Die cast  IP20 80 CRI DIMMABLE ADJUSTABLE LED BUILT IN QUICK FIX CE 2 YEAR  105mm 110mm 40°												
 A-A++	51112TA 12W COB LED Die cast  IP20 80 CRI DIMMABLE ADJUSTABLE LED BUILT IN QUICK FIX CE 2 YEAR  105mm 105mm 110mm 40°												
 A-A++	11112DL 12W COB LED Aluminium  IP20 80 CRI DIMMABLE ADJUSTABLE LED BUILT IN QUICK FIX CE 2 YEAR  85mm 105mm 24°												
Order Code	Colour	Light Colour	CCT (K)	Watts	Lumen (lm)	Beam Angle	Input	Class					Notes
11112TA/W/W	White	Warm white	3000K	12W	1100lm	40°	700mA		40cm	90mm	125mm	50	Requires 700mA driver
51112TA/W/W	White	Warm white	3000K	12W	1100lm	40°	700mA		40cm	90mm	125mm	50	Requires 700mA driver
11112DL/B/W	Black	Warm white	3000K	12W	900lm	24°	700mA		40cm	75mm	140mm	50	Requires 700mA driver



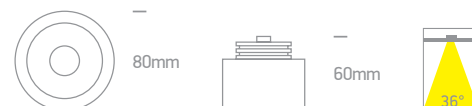
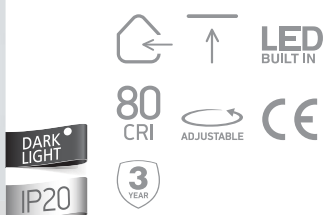
The COB Dark Light Range



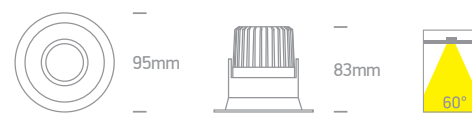
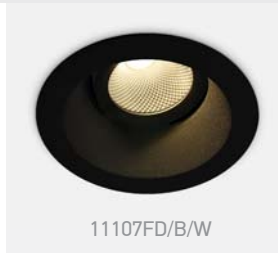
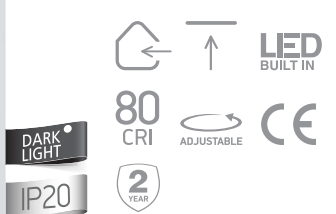
11103BD | 3W | COB LED | Aluminium



11107DA | 7W | COB LED | Aluminium

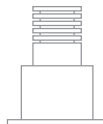
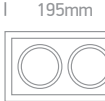


11107FD | 7W | COB LED | Die cast



Order Code	Colour	Light Colour	CCT (K)	Watts	Lumen (lm)	Beam Angle	Input	Class	⏻	⚡	⏏	📦	Notes
11103BD/W/W	White	Warm white	3000K	3W	220lm	36°	350mA	⏻	40cm	44mm	50mm	100	Requires 350mA driver
11107DA/W/W	White	Warm white	3000K	7W	600lm	36°	230V	⏻	-	70mm	80mm	50	Complete with 500mA driver
11107DA/B/W	Black	Warm white	3000K	7W	600lm	36°	230V	⏻	-	70mm	80mm	50	Complete with 500mA driver
11107FD/W/C	White	Cool white	4000K	7W	560lm	60°	230V	⏻	-	80mm	110mm	50	Complete with 300mA driver
11107FD/W/W	White	Warm white	3000K	7W	560lm	60°	230V	⏻	-	80mm	110mm	50	Complete with 300mA driver
11107FD/W/EW	White	Extra warm white	2700K	7W	560lm	60°	230V	⏻	-	80mm	110mm	50	Complete with 300mA driver
11107FD/B/W	Black	Warm white	3000K	7W	560lm	60°	230V	⏻	-	80mm	110mm	50	Complete with 300mA driver

The COB Shop & Hotel Range

 A-A++ 11107DL/W/W	11107DL 7W COB LED Aluminium   DARK LIGHT IP20  11107DL/B/W  70mm 90mm 38°												
 A-A++	11112E 12W COB LED Die cast   DARK LIGHT IP20   100mm 80mm 40°												
 A-A++	51112E 12W COB LED Die cast   DARK LIGHT IP20   100mm 100mm 82mm 40°												
 A-A++	51212E 2x12W COB LED Die cast   DARK LIGHT IP20   195mm 100mm 82mm 40°												
Order Code	Colour	Light Colour	CCT (K)	Watts	Lumen (lm)	Beam Angle	Input	Class	⏻	⚡	⬆/⬆	📦	Notes
11107DL/W/W	White	Warm white	3000K	7W	450lm	38°	700mA	III	40cm	60mm	100mm	50	Requires 700mA driver
11107DL/B/W	Black	Warm white	3000K	7W	450lm	38°	700mA	III	40cm	60mm	100mm	50	Requires 700mA driver
11112E/W/C	White	Cool white	4000K	12W	1100lm	40°	700mA	III	40cm	87mm	95mm	50	Requires 700mA driver
11112E/W/W	White	Warm white	3000K	12W	1100lm	40°	700mA	III	40cm	87mm	95mm	50	Requires 700mA driver
11112E/W/EW	White	Extra warm white	2700K	12W	1100lm	40°	700mA	III	40cm	87mm	95mm	50	Requires 700mA driver
51112E/W/C	White	Cool white	4000K	12W	1100lm	40°	700mA	III	40cm	90x90mm	95mm	50	Requires 700mA driver
51112E/W/W	White	Warm white	3000K	12W	1100lm	40°	700mA	III	40cm	90x90mm	95mm	50	Requires 700mA driver
51112E/W/EW	White	Extra warm white	2700K	12W	1100lm	40°	700mA	III	40cm	90x90mm	95mm	50	Requires 700mA driver
51212E/W/C	White	Cool white	4000K	2x12W	2x1100lm	40°	700mA	III	40cm	175x90mm	95mm	24	Requires 700mA drivers
51212E/W/W	White	Warm white	3000K	2x12W	2x1100lm	40°	700mA	III	40cm	175x90mm	95mm	24	Requires 700mA drivers



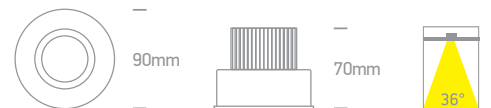
The 7W Dark Light Shop Range

Aluminium



A-A++

11107H | 7W | COB LED | Aluminium



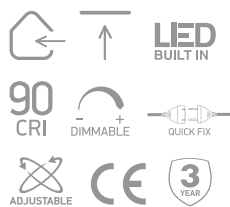
Order Code	Colour	Light Colour	CCT (K)	Watts	Lumen (lm)	Beam Angle	Input	Class	⏻	⚡	⬆️	📦	Notes
11107H/W/C	White	Cool white	4000K	7W	350lm	36°	700mA	III	40cm	80mm	90mm	50	Requires 700mA driver
11107H/W/W	White	Warm white	3000K	7W	350lm	36°	700mA	III	40cm	80mm	90mm	50	Requires 700mA driver



Extractable 12W Range



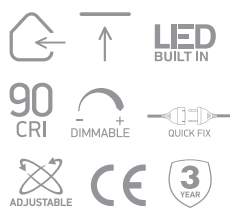
11113E | 12W | COB LED | Aluminium



IP20



51113E | 12W | COB LED | Aluminium



IP20



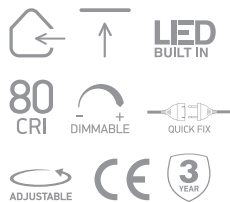
Order Code	Colour	Light Colour	CCT (K)	Watts	Lumen (lm)	Beam Angle	Input	Class	⚡	🔧	📏	📦	Notes
11113E/W/W	White	Warm white	3000K	12W	1100lm	36°	350mA	III	40cm	80mm	120mm	36	Requires 350mA driver
51113E/W/W	White	Warm white	3000K	12W	1100lm	36°	350mA	III	40cm	80x80mm	120mm	36	Requires 350mA driver

The IP44 & IP54 COB Outdoor/Bathroom Range

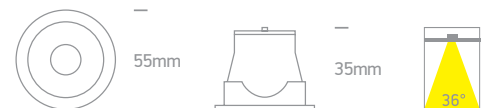
Aluminium

A-A⁺⁺

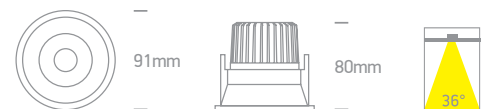
11103P | 3W | COB LED | Aluminium



IP44

A-A⁺⁺

11107WD | 7W | COB LED | Aluminium

A-A⁺⁺

11207WD | 2x7W | COB LED | Aluminium



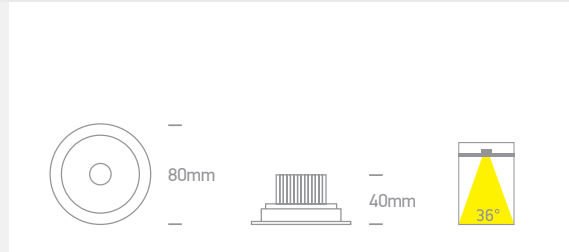
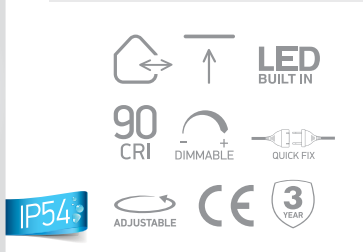
Order Code	Colour	Light Colour	CCT (K)	Watts	Lumen (lm)	Beam Angle	Input	Class	⚡	⚡/⚡	⬆/⬆	📦	Notes
11103P/W/W	White	Warm white	3000K	3W	240lm	36°	350mA	III	40cm	47mm	60mm	100	Requires 350mA driver
11107WD/W/W	White	Warm white	3000K	7W	500lm	36°	700mA	III	40cm	83mm	100mm	36	Requires 700mA driver
11207WD/W/W	White	Warm white	3000K	2x7W	2x500lm	36°	700mA	III	40cm	160x83mm	100mm	16	Requires 700mA drivers

The IP54 COB Outdoor/Bathroom Range

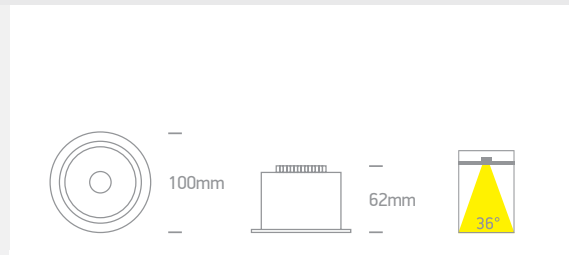
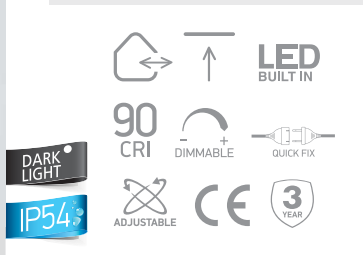
Die cast



11107P | 7W | COB LED | Die cast



11107D | 7W | COB LED | Die cast



Order Code	Colour	Light Colour	CCT (K)	Watts	Lumen (lm)	Beam Angle	Input	Class	⏻	⚡	⬆️	📦	Notes
11107P/W/W	White	Warm white	3000K	7W	530lm	36°	700mA	III	40cm	70mm	70mm	60	Requires 700mA driver
11107D/W/W	White	Warm white	3000K	7W	500lm	36°	700mA	III	40cm	92mm	90mm	30	Requires 700mA driver



11108LA/B/W

11108M/W/W

11110B/W/W

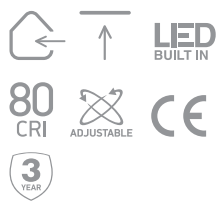
Swivel Range

Die cast

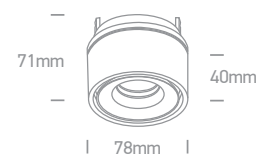


A-A+ 11108LA/W/W

11108LA | 8W | COB LED | Die cast

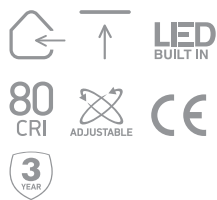


IP20

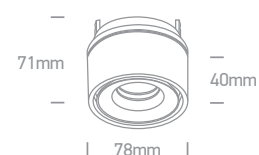


A-A+ 11108LA/B/W

11108LA | 8W | COB LED | Die cast



IP20



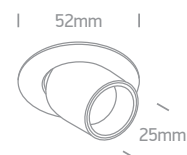
Order Code	Colour	Light Colour	CCT (K)	Watts	Lumen (lm)	Beam Angle	Input	Class				Notes
11108LA/W/W	White	Warm white	3000K	8W	600lm	25°	230V		68mm	50mm	24	Complete with 200mA driver
11108LA/B/W	Black	Warm white	3000K	8W	600lm	25°	230V		68mm	50mm	24	Complete with 200mA driver

Moving Inner Cylinder Range



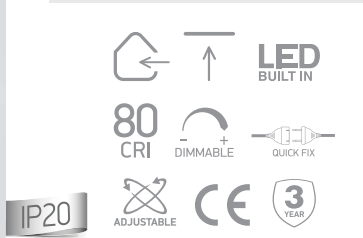
A-A++

11103M | 3W | COB LED | Aluminium



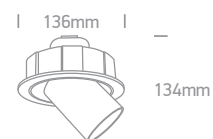
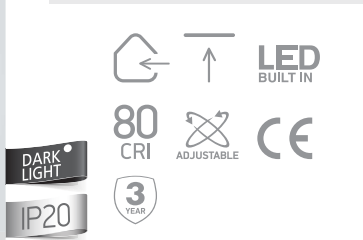
A-A++

11108M | 7W | COB LED | Die cast



A-A++

11110B | 10W | COB LED | Die cast



Order Code	Colour	Light Colour	CCT (K)	Watts	Lumen (lm)	Beam Angle	Input	Class	⚡	🔧	📏	📦	Notes
11103M/W/W	White	Warm white	3000K	3W	280lm	36°	350mA	⚡	40cm	44mm	35mm	100	Requires 350mA driver
11108M/W/W	White	Warm white	3000K	7W	635lm	40°	700mA	⚡	40cm	95mm	100mm	30	Requires 700mA driver
11110B/W/C	White	Cool white	4000K	10W	750lm	40°	230V	📏	-	120mm	90mm	12	Complete with 250mA driver
11110B/W/W	White	Warm white	3000K	10W	750lm	40°	230V	📏	-	120mm	90mm	12	Complete with 250mA driver



11207M/W/W



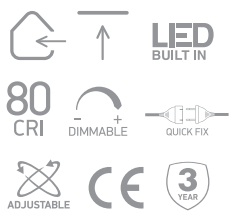
11107F/W/W

The COB Pop Up Range



A-A++

11107F | 7W | COB LED | Aluminium

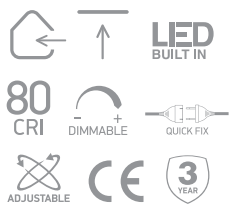


IP20

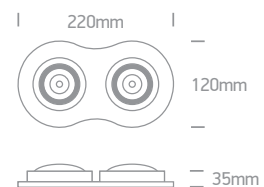


A-A++

11207M | 2x7W | COB LED | Aluminium



IP20



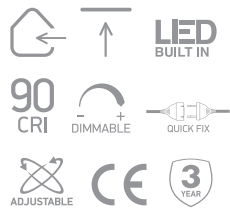
Order Code	Colour	Light Colour	CCT (K)	Watts	Lumen (lm)	Beam Angle	Input	Class	⏏	⚡	⬆	📦	Notes
11107F/W/W	White	Warm white	3000K	7W	560lm	35°	700mA	III	40cm	95mm	50mm	30	Requires 700mA driver
11207M/W/W	White	Warm white	3000K	2x7W	2x464lm	35°	700mA	III	40cm	2x100mm	50mm	20	Requires 700mA drivers

The COB Cylinders

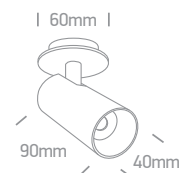


A-A+ 11107RA/W/W

11107RA | 7W | COB LED | Aluminium



11107RA/B/W

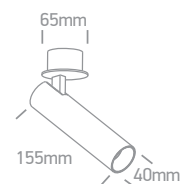


A-A+ 11112RA/W/W

11112RA | 12W | COB LED | Aluminium

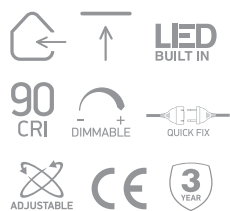


11112RA/B/W

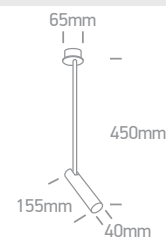


A-A+ 11112RB/W/W

11112RB | 12W | COB LED | Aluminium



11112RB/B/W



Order Code	Colour	Reflector	Light Colour	CCT (K)	Watts	Lumen (lm)	Beam Angle	Input	Class	⚡	🔧	↕	📦	Notes
11107RA/W/W	White	Black	Warm white	3000K	7W	500lm	36°	700mA	III	40cm	45mm	40mm	36	Requires 700mA driver
11107RA/B/W	Black	Brass	Warm white	3000K	7W	500lm	36°	700mA	III	40cm	45mm	40mm	36	Requires 700mA driver
11112RA/W/W	White	Black	Warm white	3000K	12W	1020lm	36°	350mA	III	40cm	55mm	50mm	20	Requires 350mA driver
11112RA/B/W	Black	Brass	Warm white	3000K	12W	1020lm	36°	350mA	III	40cm	55mm	50mm	20	Requires 350mA driver
11112RB/W/W	White	Black	Warm white	3000K	12W	1020lm	36°	350mA	III	40cm	55mm	50mm	18	Requires 350mA driver
11112RB/B/W	Black	Brass	Warm white	3000K	12W	1020lm	36°	350mA	III	40cm	55mm	50mm	18	Requires 350mA driver



11111C/W/W

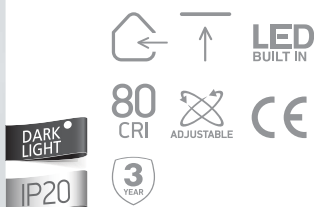
51211C/B/W

Recessed COB Cylinders



A-A++ 11111C/W/W

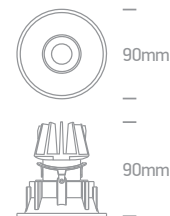
11111C | 11W | COB LED | Die cast



11111C/B/W

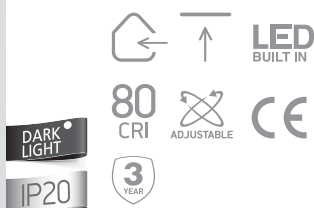


Complete with Black & Brass reflectors.



A-A++ 51111C/W/W

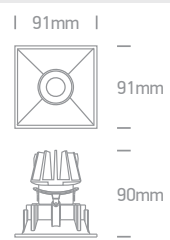
51111C | 11W | COB LED | Die cast



51111C/B/W

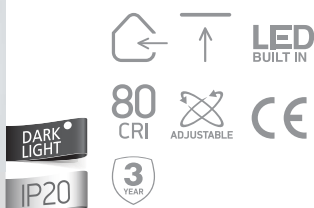


Complete with Black & Brass reflectors.



A-A++ 51211C/W/W

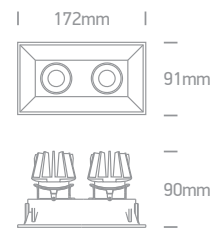
51211C | 2x11W | COB LED | Die cast



51211C/B/W



Complete with Black & Brass reflectors.



Order Code	Colour	Light Colour	CCT (K)	Watts	Lumen (lm)	Beam Angle	Input	Class	⌈/⌋	⬆/⬇	📦	Notes
11111C/W/W	White	Warm white	3000K	11W	820lm	38°	230V	□	85mm	110mm	20	Complete with 250mA driver
11111C/B/W	Black	Warm white	3000K	11W	820lm	38°	230V	□	85mm	110mm	20	Complete with 250mA driver
51111C/W/W	White	Warm white	3000K	11W	820lm	38°	230V	□	85x85mm	110mm	20	Complete with 250mA driver
51111C/B/W	Black	Warm white	3000K	11W	820lm	38°	230V	□	85x85mm	110mm	20	Complete with 250mA driver
51211C/W/W	White	Warm white	3000K	2x11W	2x820lm	38°	230V	□	165x85mm	110mm	20	Complete with 250mA drivers
51211C/B/W	Black	Warm white	3000K	2x11W	2x820lm	38°	230V	□	165x85mm	110mm	20	Complete with 250mA drivers

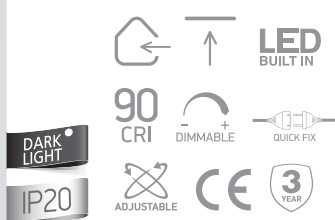


Recessed COB Cylinders

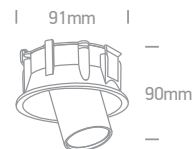


A-A+ 11107C/W/W

11107C | 7W | COB LED | Die cast

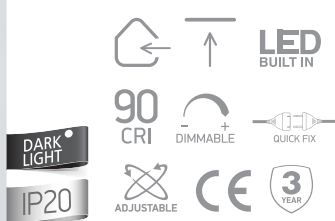


11107C/B/W

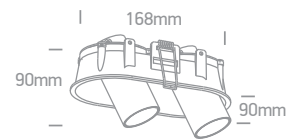


A-A+ 11207C/W/W

11207C | 2x7W | COB LED | Die cast



11207C/B/W



Order Code	Colour	Reflector	Light Colour	CCT (K)	Watts	Lumen (lm)	Beam Angle	Input	Class	⏻	🔧	📏	📦	Notes
11107C/W/W	White	Black	Warm white	3000K	7W	520lm	36°	700mA	III	40cm	83mm	80mm	36	Requires 700mA driver
11107C/B/W	Black	Brass	Warm white	3000K	7W	520lm	36°	700mA	III	40cm	83mm	80mm	36	Requires 700mA drive
11207C/W/W	White	Black	Warm white	3000K	2x7W	2x520lm	36°	700mA	III	40cm	2x83mm	90mm	24	Requires 700mA drivers
11207C/B/W	Black	Brass	Warm white	3000K	2x7W	2x520lm	36°	700mA	III	40cm	2x83mm	90mm	24	Requires 700mA drivers

The COB Fire Rated Range



11106PF/C



050044/B



050044/MC



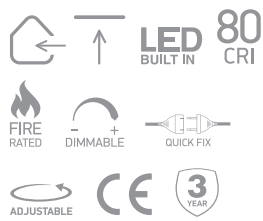
050044/C



050044/W

11106PF | 6W | COB LED | Fire rated | Die cast

Ring must be ordered separately.



Dimensions are complete with the ring.



A-A++

IP20



050044/W White



050044/B Black



050044/C Chrome



050044/MC Brushed chrome

Order Code	Colour	Light Colour	CCT (K)	Watts	Lumen (lm)	Beam Angle	Input	Class	⚡	🔧	📏	📦	Notes
11106PF/C	-	Cool white	4000K	6W	530lm	40°	350mA	III	40cm	75mm	90mm	20	Requires 350mA driver
11106PF/W	-	Warm white	3000K	6W	500lm	40°	350mA	III	40cm	75mm	90mm	20	Requires 350mA driver



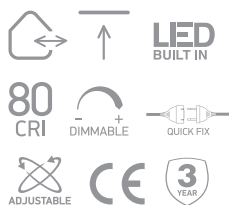
Trimless COB Spot

Die cast



A-A⁺⁺

11107BT | 7W | COB LED | Trimless | Die cast



Order Code	Colour	Light Colour	CCT (K)	Watts	Lumen (lm)	Beam Angle	Input	Class	⏻	⚡	⏏	📦	Notes
11107BT/W/W	White	Warm white	3000K	7W	500lm	38°	700mA	⚡	40cm	96mm	95mm	30	Requires 700mA driver