



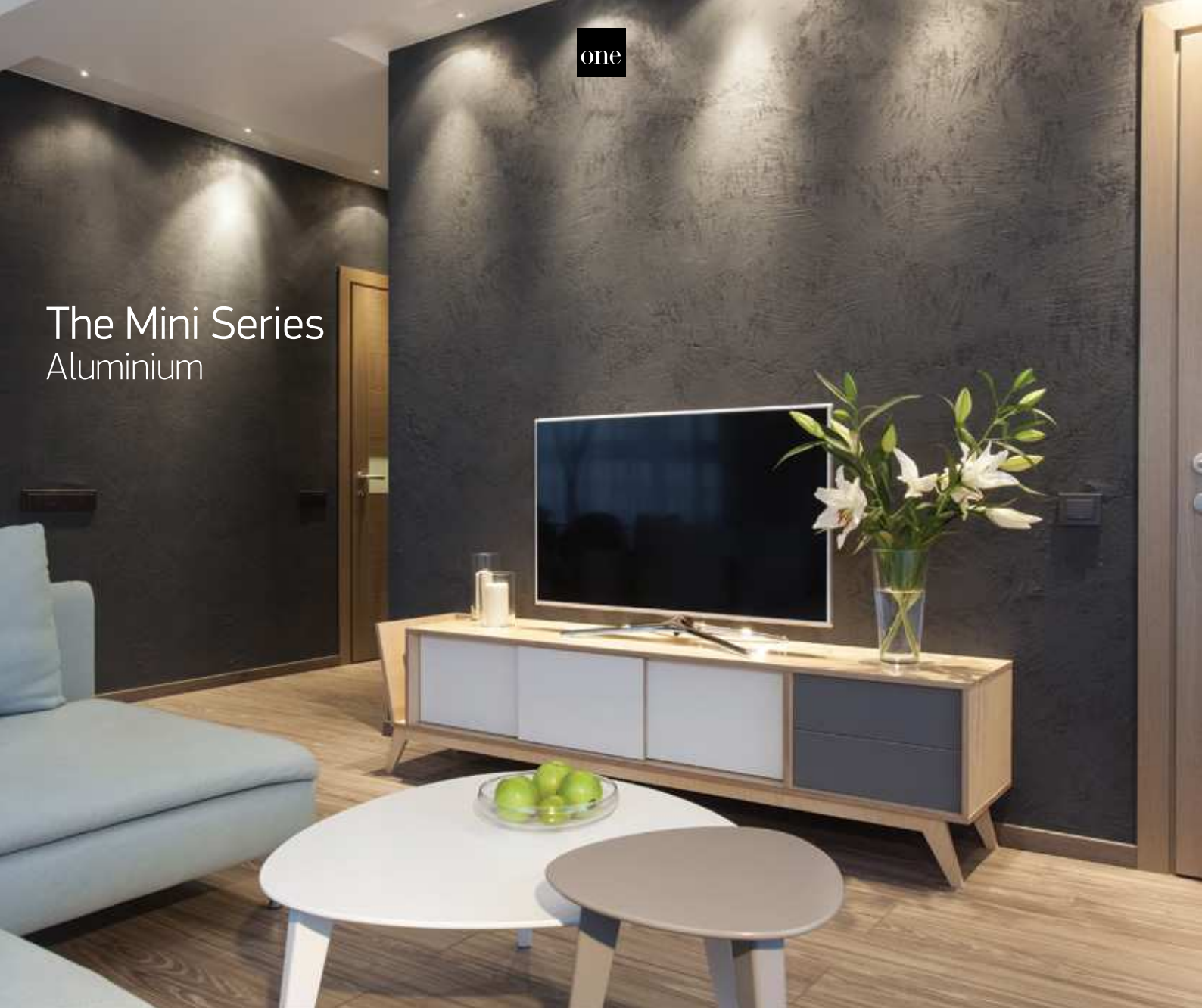
one

Recessed Spots Adjustable LED

Pages 105 - 124

04

The Mini Series Aluminium

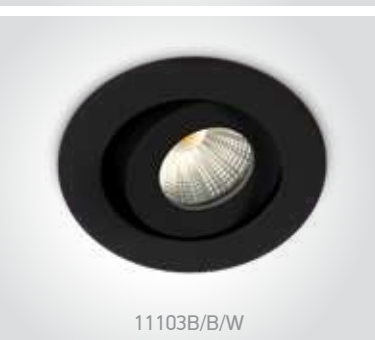
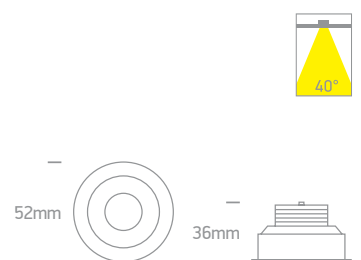


11103B | 1W/2W | COB | Aluminium

1W@350mA / 2W@700mA

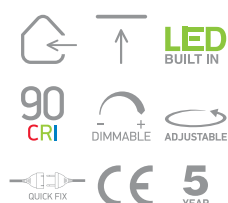


IP20

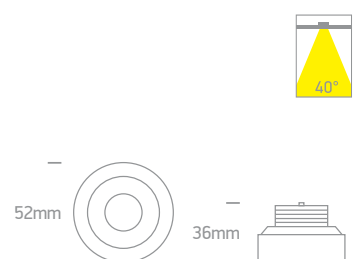


11103B | 1W/2W | COB | Aluminium

1W@350mA / 2W@700mA



IP20



Order Code	Colour	Light Colour	CCT (K)	Watts	Lumen (lm)	Beam Angle	Input	Class	⏏	⚡	⬆	📦	Notes
11103B/W/W	White	Warm white	3000K	1W/2W	200lm@2W	40°	350mA/700mA	⚡	40cm	45mm	60mm	100	Requires 350mA/700mA driver
11103B/B/W	Black	Warm white	3000K	1W/2W	200lm@2W	40°	350mA/700mA	⚡	40cm	45mm	60mm	100	Requires 350mA/700mA driver



11106K/W + Black ring

11106K/W + Grey ring

11106K/W + White ring



The Reflector Spots



11106K/W

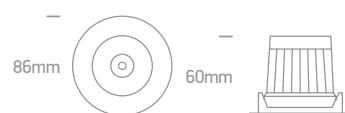
11106K | 6W | LED | Plastic



2
YEAR



Complete with
White/Black/Grey rings.



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

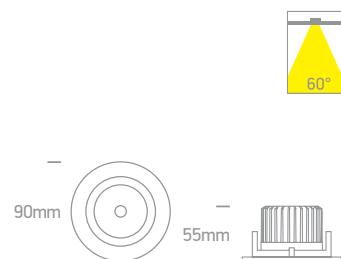
The 7W COB Range CCT V



11107B | 7W | COB | Aluminium



new
IP20



Order Code	Colour	Light Colour	CCT (K)	Watts	Lumen (lm)	Beam Angle	Input	Class				Notes
11107B/W/V	White	CCT V	3000K-3500K-4000K	7W	560lm	60°	230V					Complete with 200mA driver



11107B/W/V

11112/W/V

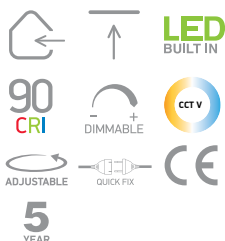
The 12W COB Range

CCT V



11112/W/V

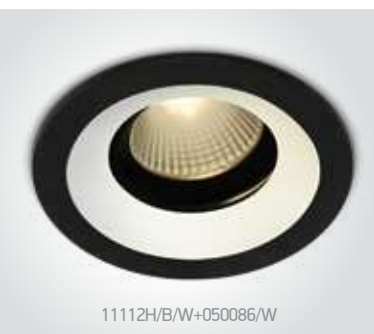
11112 | 12W | COB | Aluminium



Order Code	Colour	Light Colour	CCT (K)	Watts	Lumen (lm)	Beam Angle	Input	Class	⏏	⚡	⏏	📦	Notes
11112/W/V	White	CCT V	3000K-3500K-4000K	12W	1200lm	38°	700mA	⏏	40cm	76mm	90mm	50	Requires 700mA driver



The Interchangeable Rings Range Aluminium



11112H | 12W | COB | Aluminium

Ring must be ordered separately.



IP20



050086/W White



050086/B Black



050086/G Grey



050086/BS Brass

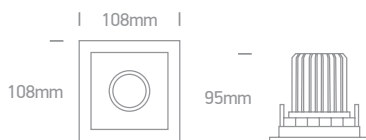


050086A/W White



51112H | 12W | COB | Aluminium

Ring must be ordered separately.



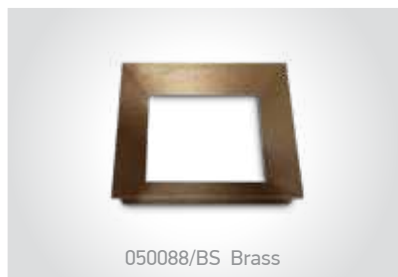
IP20



050088/W White



050088/G Grey



050088/BS Brass



050088A/W White

Order Code	Colour	Light Colour	CCT (K)	Watts	Lumen (lm)	Beam Angle	Input	Class	Light Type	Size	Weight	Notes
11112H/B/W	Black	Warm white	3000K	12W	940lm	60°	230V	□	90mm	120mm	30	Complete with 300mA driver
51112H/W/W	White	Warm white	3000K	12W	940lm	60°	230V	□	95x95mm	120mm	30	Complete with 300mA driver

The Interchangeable Rings Range

Aluminium

11104K/B/W + 050100/B

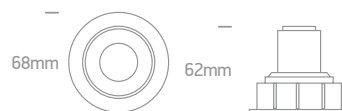
11107K/B/W + 050102/CU



11104K/B/W + 050100/BS

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

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



050100/B Black



050100/C Chrome



050100/BS Brass



050100/CU Copper

11107K | 6,5W | COB | Aluminium

Ring must be ordered separately.



11107K/W/W + 050102/B



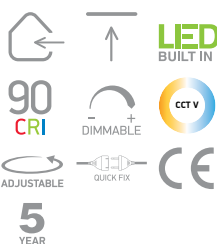
11107K/B/W + 050102/BS

11107K | 6,5W | COB | Aluminium

Ring must be ordered separately.



11107K/W/V + 050102/W



050102/W White



050102/B Black



050102/BS Brass



050102/CU Copper

Order Code	Colour	Light Colour	CCT (K)	Watts	Lumen (lm)	Beam Angle	Input	Class	⏏	⚡	⬆	📦	Notes
11104K/B/W	Black	Warm white	3000K	3W/5W	400lm@5W	35°	350mA/500mA	⚡	40cm	60mm	80mm	50	Requires 350mA/500mA driver
11107K/W/W	White	Warm white	3000K	6,5W	550lm	35°	700mA	⚡	40cm	76mm	100mm	30	Requires 700mA driver
11107K/B/W	Black	Warm white	3000K	6,5W	550lm	35°	700mA	⚡	40cm	76mm	100mm	30	Requires 700mA driver
11107K/W/V	White	CCT V	3000K-3500K-4000K	6,5W	650lm	35°	700mA	⚡	40cm	76mm	100mm	30	Requires 700mA driver

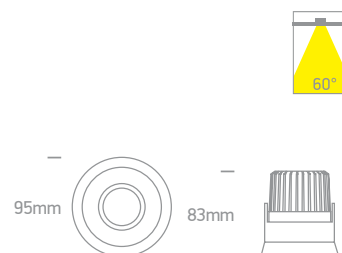
The COB Dark Light



11107FD | 7W | COB | Aluminium



11107FD/B/W



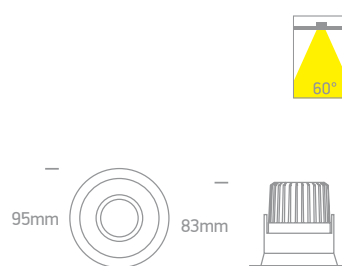
11107FD | 7W | COB | Aluminium



11107FD/W/V



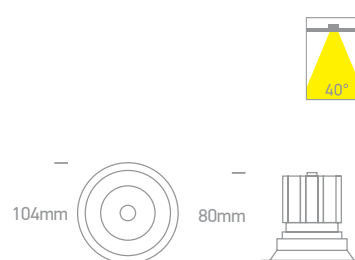
11107FD/B/V



11112TA | 12W | COB | Aluminium



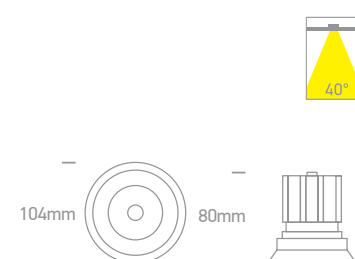
11112TA/W/W



11112TA | 12W | COB | Aluminium



11112TA/W/V



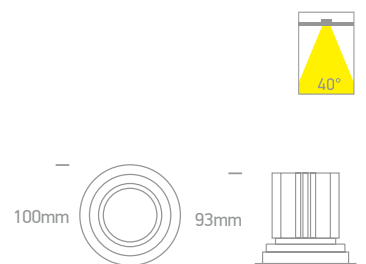
Order Code	Colour	Light Colour	CCT (K)	Watts	Lumen (lm)	Beam Angle	Input	Class	S	U	U	U	Notes
11107FD/B/W	Black	Warm white	3000K	7W	560lm	60°	230V	□	-	80mm	110mm	50	Complete with 300mA driver
11107FD/W/V	White	CCT V	3000K-3500K-4000K	7W	560lm	60°	230V	□	-	80mm	110mm	50	Complete with 200mA driver
11107FD/B/V	Black	CCT V	3000K-3500K-4000K	7W	560lm	60°	230V	□	-	80mm	110mm	50	Complete with 200mA driver
11112TA/W/W	White	Warm white	3000K	12W	1100lm	40°	700mA	⬢	40cm	92mm	100mm	50	Requires 700mA driver
11112TA/W/V	White	CCT V	3000K-3500K-4000K	12W	1100lm	40°	700mA	⬢	40cm	92mm	100mm	50	Requires 700mA driver



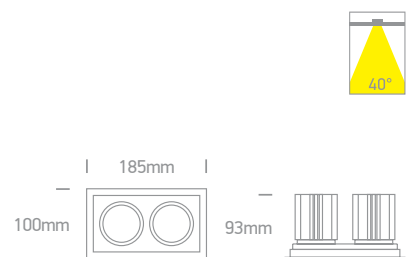
The IP44 COB Shop & Hotel Range



1112E | 12W | COB | Aluminium



51212E | 2x12W | COB | Aluminium



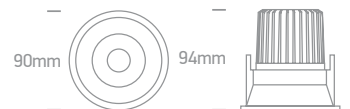
Order Code	Colour	Light Colour	CCT (K)	Watts	Lumen (lm)	Beam Angle	Input	Class	⏏	⚡	⏏	📦	Notes
1112E/W/W	White	Warm white	3000K	12W	1100lm	40°	700mA	⚡	40cm	87mm	105mm	50	Requires 700mA driver
51212E/W/W	White	Warm white	3000K	2x12W	2x1100lm	40°	700mA	⚡	40cm	175x90mm	105mm	24	Requires 2x700mA drivers

The IP54 COB Outdoor/Bathroom Range

11107WD | 6,5W | COB | Aluminium



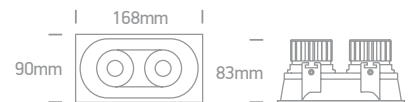
11107WD/W/V



11207WD | 2x6,5W | COB | Aluminium



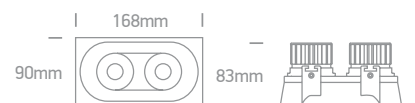
11207WD/W/W



11207WD | 2x6,5W | COB | Aluminium



11207WD/W/V

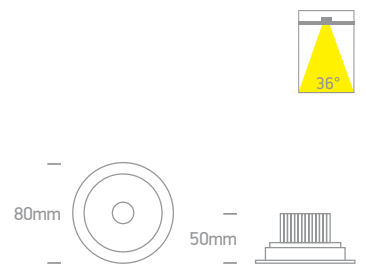


Order Code	Colour	Light Colour	CCT (K)	Watts	Lumen (lm)	Beam Angle	Input	Class	⏻	⚡	⏏	📦	Notes
11107WD/W/V	White	CCT V	3000K-3500K-4000K	6,5W	600lm	38°	700mA	⚡	40cm	83mm	110mm	36	Requires 700mA driver
11207WD/W/W	White	Warm white	3000K	2x6,5W	2x600lm	36°	700mA	⚡	40cm	160x83mm	100mm	16	Requires 2x700mA drivers
11207WD/W/V	White	CCT V	3000K-3500K-4000K	2x6,5W	2x600lm	36°	700mA	⚡	40cm	160x83mm	100mm	16	Requires 2x700mA drivers

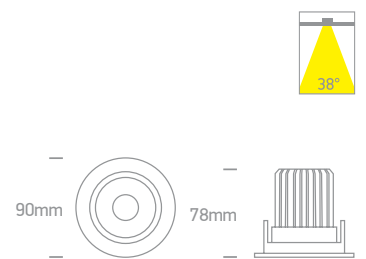
The COB Outdoor/Bathroom Range



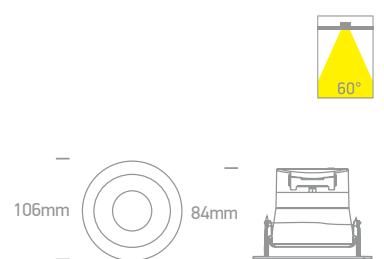
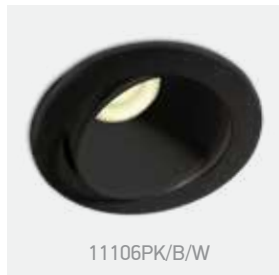
11107P | 6,5W | COB | Aluminium



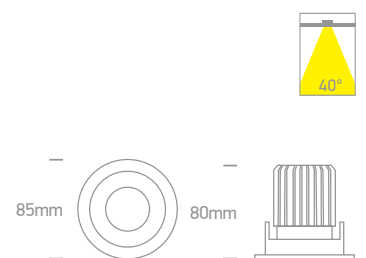
11113D | 13W | COB | Aluminium



11106PK | 8W | SMD | Dimmable | Plastic



11112P | 12W | COB | Aluminium



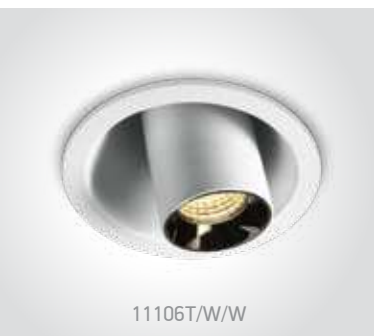
Order Code	Colour	Light Colour	CCT (K)	Watts	Lumen (lm)	Beam Angle	Input	Class	⏻	⚡	⬆️	📦	Notes
11107P/W/V	White	CCT V	3000K-3500K-4000K	6,5W	600lm	36°	700mA	⬆️	40cm	70mm	80mm	36	Requires 700mA driver
11113D/W/W	White	Warm white	3000K	13W	1100lm	38°	350mA	⬆️	40cm	80mm	110mm	36	Requires 350mA driver
11106PK/W/W	White	Warm white	3000K	8W	850lm	60°	230V	⬆️	-	92mm	120mm	30	Complete with 100mA dimmable driver
11106PK/B/W	Black	Warm white	3000K	8W	850lm	60°	230V	⬆️	-	92mm	120mm	30	Complete with 100mA dimmable driver
11112P/W/W	White	Warm white	3000K	12W	1100lm	40°	700mA	⬆️	40cm	72mm	100mm	48	Requires 700mA driver



11106T/B/W

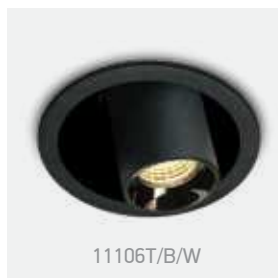
11107T/W/W

The Mirror Recessed Cylinders

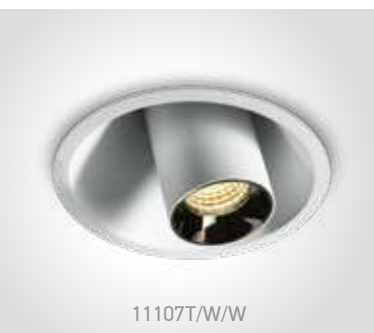
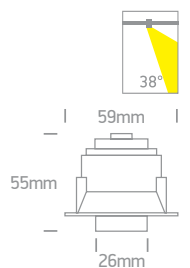


11106T/W/W

11106T | 6W | COB | Aluminium

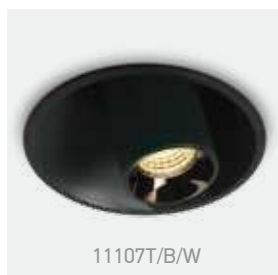


11106T/B/W

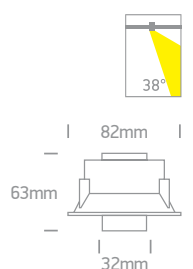


11107T/W/W

11107T | 7W | COB | Aluminium



11107T/B/W



Order Code	Colour	Light Colour	CCT (K)	Watts	Lumen (lm)	Beam Angle	Input	Class				Notes
11106T/W/W	White	Warm white	3000K	6W	480lm	38°	230V		52mm	70mm	50	Complete with 135mA driver
11106T/B/W	Black	Warm white	3000K	6W	480lm	38°	230V		52mm	70mm	50	Complete with 135mA driver
11107T/W/W	White	Warm white	3000K	7W	560lm	38°	230V		74mm	80mm	30	Complete with 160mA driver
11107T/B/W	Black	Warm white	3000K	7W	560lm	38°	230V		74mm	80mm	30	Complete with 160mA driver

The 6,5W COB Recessed Cylinders

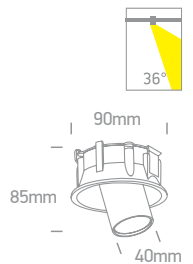
11107C | 6,5W | COB | Aluminium



11107C/W/W



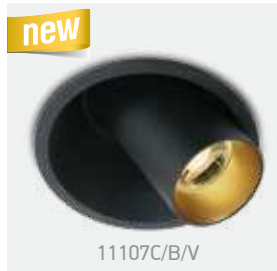
11107C/B/W



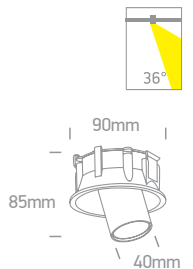
11107C | 6,5W | COB | Aluminium



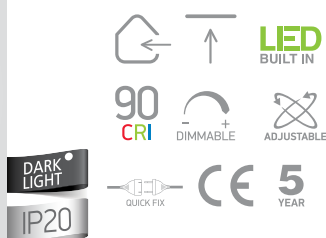
11107C/W/V



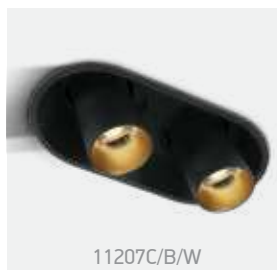
11107C/B/V



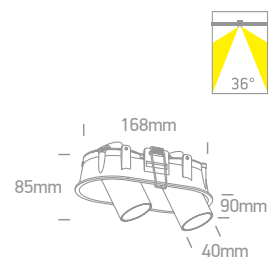
11207C | 2x6,5W | COB | Aluminium



11207C/W/W



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	6,5W	550lm	36°	700mA	III	40cm	83mm	80mm	36	Requires 700mA driver
11107C/B/W	Black	Brass	Warm white	3000K	6,5W	550lm	36°	700mA	III	40cm	83mm	80mm	36	Requires 700mA driver
11107C/W/V	White	-	CCT V	3000K-3500K-4000K	6,5W	550lm	36°	700mA	III	40cm	83mm	80mm	36	Requires 700mA driver
11107C/B/V	Black	-	CCT V	3000K-3500K-4000K	6,5W	550lm	36°	700mA	III	40cm	83mm	80mm	36	Requires 700mA driver
11207C/W/W	White	Black	Warm white	3000K	2x6,5W	2x550lm	36°	700mA	III	40cm	2x83mm	90mm	24	Requires 2x700mA drivers
11207C/B/W	Black	Brass	Warm white	3000K	2x6,5W	2x550lm	36°	700mA	III	40cm	2x83mm	90mm	24	Requires 2x700mA drivers



The COB Recessed Cylinders

11111C | 11W | COB | Aluminium



11111C/B/W

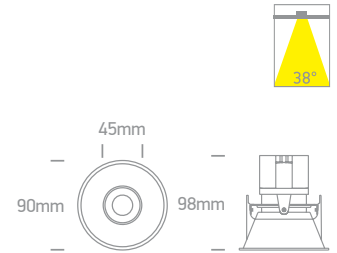
DARK LIGHT
IP20



Optional rings.
Order code 050302/W
& 050302/B.



Complete with
Black & Brass reflectors.

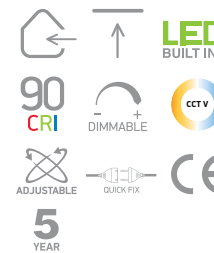


11111C | 12W | COB | Aluminium



11111C/B/V

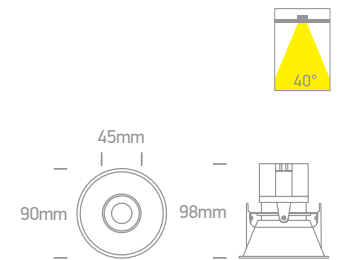
new
DARK LIGHT
IP20



11111C/W/V



11111C/W/V Complete with
Black, White & Brass reflectors.
11111C/B/V Complete with
Black & Brass reflectors.



51111C | 11W | COB | Aluminium



51111C/B/W

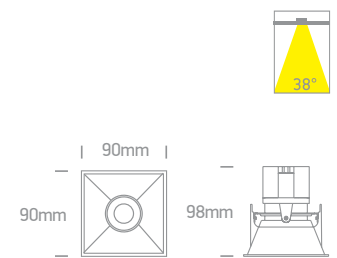
DARK LIGHT
IP20



51111C/W/W



Complete with
Black & Brass reflectors.



51211C | 2x11W | COB | Aluminium

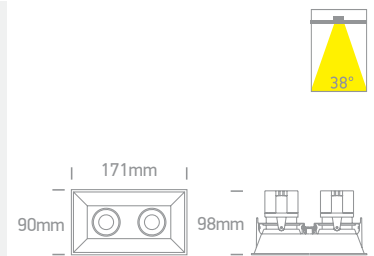


51211C/B/W

DARK LIGHT
IP20

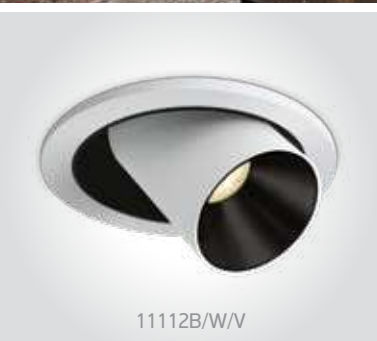


Complete with
Black & Brass reflectors.

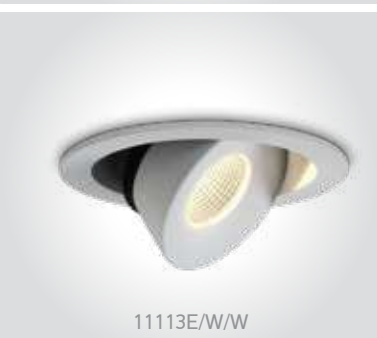
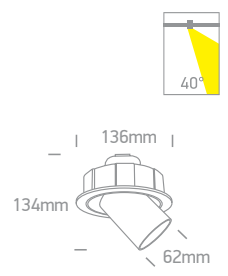
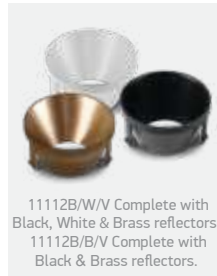
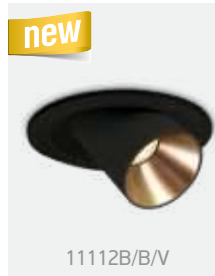


Order Code	Colour	Light Colour	CCT (K)	Watts	Lumen (lm)	Beam Angle	Input	Class	⏻	⚡/⚡	⬆/⬆	📦	Notes
11111C/B/W	Black	Warm white	3000K	11W	820lm	38°	230V	□	-	85mm	110mm	20	Complete with 250mA driver
11111C/W/V	White	CCT V	3000K-3500K-4000K	12W	900lm	40°	700mA	⬢	40cm	85mm	110mm	20	Requires 700mA driver
11111C/B/V	Black	CCT V	3000K-3500K-4000K	12W	900lm	40°	700mA	⬢	40cm	85mm	110mm	20	Requires 700mA 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/B/W	Black	Warm white	3000K	2x11W	2x820lm	38°	230V	□	-	165x85mm	110mm	20	Complete with 250mA drivers

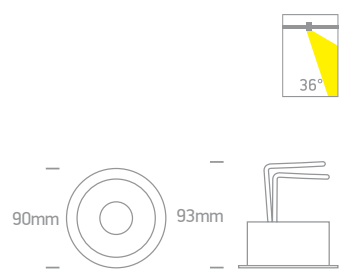
The COB Recessed Cylinders High Power



11112B | 12W | COB | Aluminium



11113E | 12W | COB | Aluminium



Order Code	Colour	Reflector	Light Colour	CCT (K)	Watts	Lumen (lm)	Beam Angle	Input	Class	S	U	W	H	Notes
11112B/W/V	White	Black/White/Brass	CCT V	3000K-3500K-4000K	12W	900lm	40°	700mA	III	40cm	120mm	90mm	12	Requires 700mA driver
11112B/B/V	Black	Black/Brass	CCT V	3000K-3500K-4000K	12W	900lm	40°	700mA	III	40cm	120mm	90mm	12	Requires 700mA driver
11113E/W/W	White	-	Warm white	3000K	12W	1100lm	36°	350mA	III	40cm	80mm	120mm	36	Requires 350mA driver

Swivel Range Aluminium

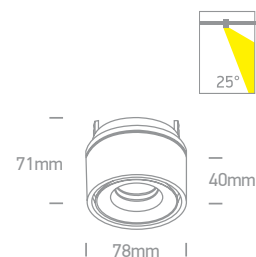


11108LA/W/W

11108LA | 8W | COB | Aluminium



IP20

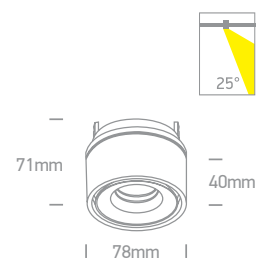


11108LA/B/W

11108LA | 8W | COB | Aluminium



IP20

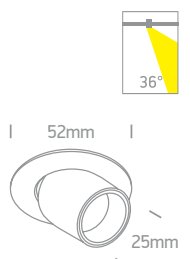
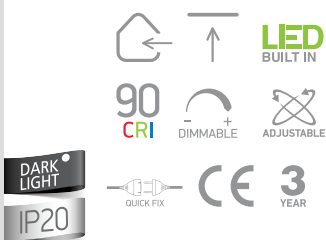


Order Code	Colour	Light Colour	CCT (K)	Watts	Lumen (lm)	Beam Angle	Input	Class				Notes
11108LA/W/W	White	Warm white	3000K	8W	600lm	25°	230V		68mm	50mm	24	Complete with 200mA driver
11108LA/B/W	Black	Warm white	3000K	8W	600lm	25°	230V		68mm	50mm	24	Complete with 200mA driver

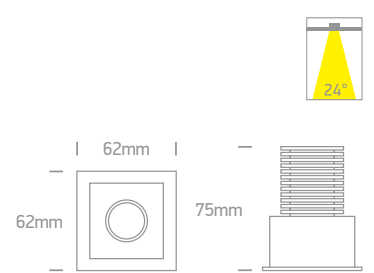
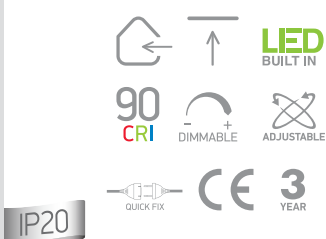
Moving Inner Cylinder Range



11103M | 3W | COB | Aluminium



51106M | 6W | COB | Aluminium



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	III	40cm	44mm	35mm	100	Requires 350mA driver
51106M/W/W	White	Warm white	3000K	6W	540lm	24°	350mA	III	40cm	58x58mm	95mm	60	Requires 350mA driver

The Mirror Adjustable Boxes

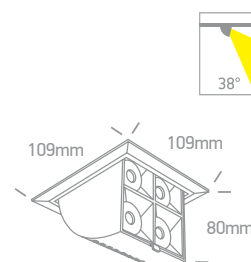


51506B/W/W

51406B | 16W | COB | Aluminium



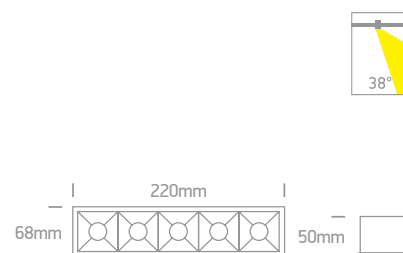
IP20



51506B | 20W | COB | Aluminium



IP20



51406B/W/W



51506B/W/W

Order Code	Colour	Light Colour	CCT (K)	Watts	Lumen (lm)	Beam Angle	Input	Class				Notes
51406B/W/W	White	Warm white	3000K	16W	1280lm	38°	230V		100x100mm	100mm	30	Complete with 400mA driver
51506B/W/W	White	Warm white	3000K	20W	1600lm	38°	230V		212x55mm	70mm	30	Complete with 500mA driver

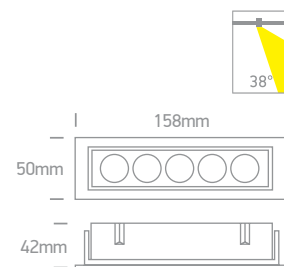
The Mirror Adjustable Boxes



51012H | 12W | SMD | Aluminium



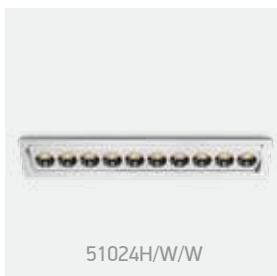
51012H/B/W



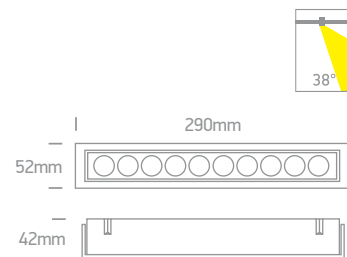
51024H | 24W | SMD | Aluminium



51024H/B/W



51024H/W/W



Order Code	Colour	Light Colour	CCT (K)	Watts	Lumen (lm)	Beam Angle	Input	Class				Notes
51012H/B/W	Black	Warm white	3000K	12W	840lm	38°	230V		150x43mm	70mm	40	Complete with 700mA driver
51024H/W/W	White	Warm white	3000K	24W	1680lm	38°	230V		280x43mm	70mm	20	Complete with 700mA driver
51024H/B/W	Black	Warm white	3000K	24W	1680lm	38°	230V		280x43mm	70mm	20	Complete with 700mA driver



The COB Cylinders

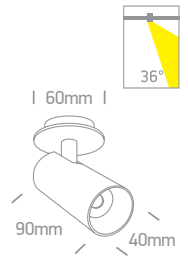


11107RA/W/V

11107RA | 6,5W | COB | Aluminium



11107RA/B/V

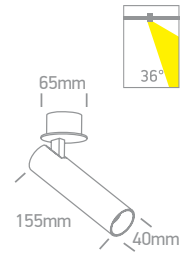


11112RA/W/V

11112RA | 12W | COB | Aluminium

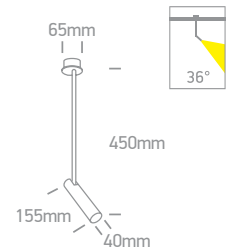


11112RA/B/V



11112RB/W/W

11112RB | 12W | COB | Aluminium

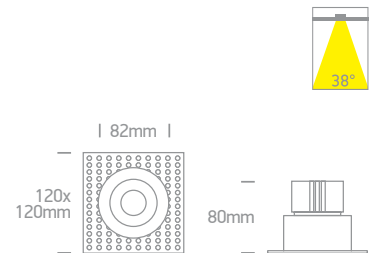
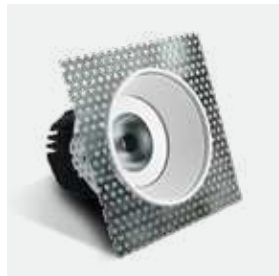


Order Code	Colour	Reflector	Light Colour	CCT (K)	Watts	Lumen (lm)	Beam Angle	Input	Class	⏻	⚡	⬆️	📦	Notes
11107RA/W/V	White	Black/White	CCT V	3000K-3500K-4000K	6,5W	500lm	36°	700mA	III	40cm	45mm	40mm	36	Requires 700mA driver
11107RA/B/V	Black	Black/Brass	CCT V	3000K-3500K-4000K	6,5W	500lm	36°	700mA	III	40cm	45mm	40mm	36	Requires 700mA driver
11112RA/W/V	White	Black/White	CCT V	3000K-3500K-4000K	12W	1020lm	36°	700mA	III	40cm	55mm	50mm	20	Requires 700mA driver
11112RA/B/V	Black	Black/Brass	CCT V	3000K-3500K-4000K	12W	1020lm	36°	700mA	III	40cm	55mm	50mm	20	Requires 700mA driver
11112RB/W/W	White	Black	Warm white	3000K	12W	1020lm	36°	350mA	III	40cm	55mm	50mm	18	Requires 350mA driver

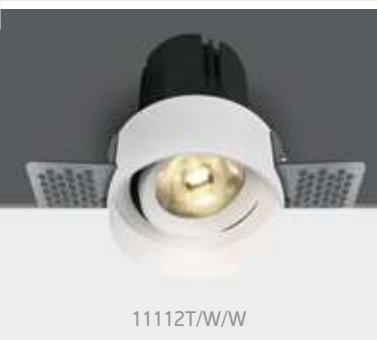
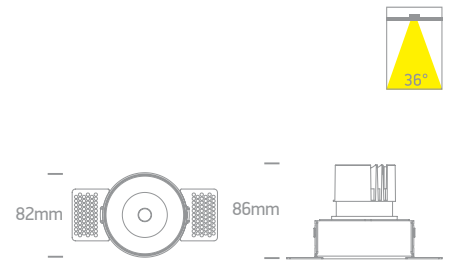
The Trimless COB Spots



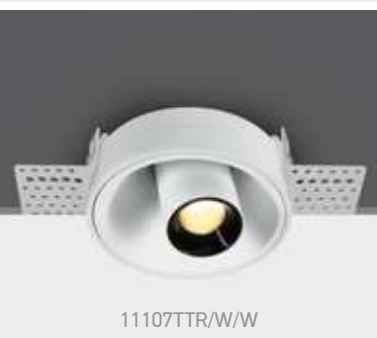
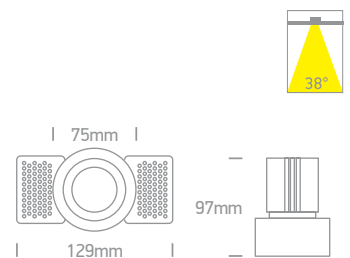
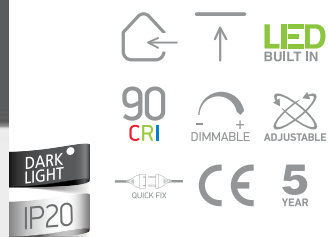
11107BT | 6,5W | COB | Trimless | Aluminium



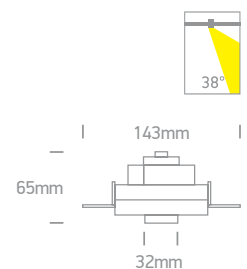
11107BT | 6,5W | COB | Trimless | Aluminium



11112T | 12W | COB | Trimless | Aluminium



11107TTR | 7W | COB | Trimless | Aluminium



Order Code	Colour	Light Colour	CCT (K)	Watts	Lumen (lm)	Beam Angle	Input	Class	⏏	⚡	⏏	📦	Notes
11107BT/W/W	White	Warm white	3000K	6,5W	500lm	38°	700mA	III	40cm	96mm	105mm	30	Requires 700mA driver
11107BT/W/V	White	CCT V	3000K-3500K-4000K	6,5W	650lm	36°	700mA	III	40cm	94mm	105mm	30	Requires 700mA driver
11112T/W/W	White	Warm white	3000K	12W	1100lm	38°	700mA	III	40cm	75mm	110mm	40	Requires 700mA driver
11107TTR/W/W	White	Warm white	3000K	7W	560lm	38°	230V	I	-	88mm	90mm	30	Complete with 160mA driver