



DOWNLIGHT RECESSED IP65



DICHT 4830
12W/18W/25W/35W/42W
P.1-2



DICHT 4831
12W/18W/25W/35W/42W
P.3-4



SCHUTZ 4832
10W/15W/20W/25W/32W/42W
P.5-6



DURA 4833
7W/12W/20W
P.7



DURA 4834
7W/12W/20W
P.8



DURA 4835
7W/12W/20W
P.10



DURA 4836
7W/12W/20W
P.11



DURA 4837
14W/24W/36W
P.12



DURA 4838
14W/24W/36W
P.14

4830

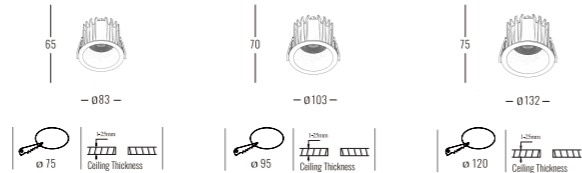
Downlight Recessed. Ambience/UGR

DICHTseries

IP65



ArchitecturalINDOOR



Light Source	Power	Size	Source Lumens	System Lumens	CCT	Code
COB LED	12W	ø83x65mm	1394lm	1067lm	● 2700K	483012.B.P.C
COB LED	12W	ø83x65mm	1488lm	1138lm	● 3000K	483013.B.P.C
COB LED	12W	ø83x65mm	1582lm	1210lm	○ 4000K	483014.B.P.C
COB LED	12W	ø83x65mm	1643lm	1257lm	○ 5000K	483015.B.P.C
COB LED Zigbee Smart	0-12W	ø82x65mm	0-1643lm	0-1257lm	● 2700K - ○ 6500K	483016.B.5.C
COB LED	18W	ø103x70mm	2091lm	1600lm	● 2700K	483022.B.P.C
COB LED	18W	ø103x70mm	2232lm	1707lm	● 3000K	483023.B.P.C
COB LED	18W	ø103x70mm	2373lm	1815lm	○ 4000K	483024.B.P.C
COB LED	18W	ø103x70mm	2464lm	1885lm	○ 5000K	483025.B.P.C
COB LED Zigbee Smart	0-18W	ø103x70mm	0-2464lm	0-1885lm	● 2700K - ○ 6500K	483026.B.5.C
COB LED	25W	ø132x75mm	2717lm	1996lm	● 2700K	445032.B.P.C
COB LED	25W	ø132x75mm	2900lm	2130lm	● 3000K	445033.B.P.C
COB LED	25W	ø132x75mm	3083lm	2264lm	○ 4000K	445034.B.P.C
COB LED	25W	ø132x75mm	3202lm	2351lm	○ 5000K	445035.B.P.C

Beam Angle: B(1-55°)

Power Supply: P(1-On/Off 2-Phase Dim 3-DALI Dim 4-0-10V Dim)

Colour Finish: C(WW-White/White WB-White/Black WMS-White/Mat Silver)



4830

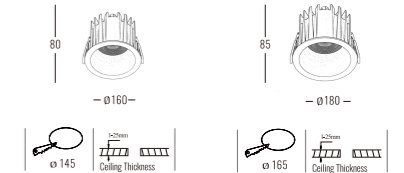
Downlight Recessed. Ambience/UGR

DICHTseries

IP65



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Light Source	Power	Size	Source Lumens	System Lumens	CCT	Code
COB LED	35W	ø160x80mm	3739lm	2778lm	● 2700K	483042.B.P.C
COB LED	35W	ø160x80mm	3990lm	2965lm	● 3000K	483043.B.P.C
COB LED	35W	ø160x80mm	4241lm	3152lm	○ 4000K	483044.B.P.C
COB LED	35W	ø160x80mm	4405lm	3274lm	○ 5000K	483045.B.P.C
COB LED	42W	ø180x85mm	4486lm	3269lm	● 2700K	483052.B.P.C
COB LED	42W	ø180x85mm	4788lm	3488lm	● 3000K	483053.B.P.C
COB LED	42W	ø180x85mm	5090lm	3708lm	○ 4000K	483054.B.P.C
COB LED	42W	ø180x85mm	5286lm	3851lm	○ 5000K	483055.B.P.C

Beam Angle: B(1-55°)

Power Supply: P(1-On/Off 2-Phase Dim 3-DALI Dim 4-0-10V Dim)

Colour Finish: C(WW-White/White WB-White/Black WMS-White/Mat Silver)



4831

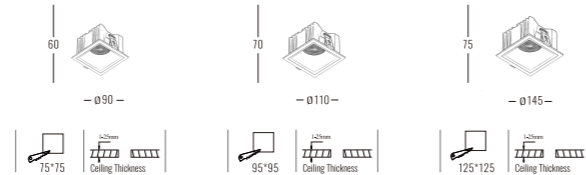
Downlight Recessed. Ambience/UGR

DICHTseries

IP65



ArchitecturalINDOOR



OSRAM 50,000hrs | LED LM80 | Fixed | Ra >90 | UGR <19 | IP65 | 5 years Warranty | AC220-240V 50/60Hz | CE | Die-cast Aluminum Heatsink | 24° 36°

Light Source	Power	Size	Source Lumens	System Lumens	CCT	Code
COB LED	12W	ø90x60mm	1394lm	1067lm	● 2700K	483112.B.P.C
COB LED	12W	ø90x60mm	1488lm	1138lm	● 3000K	483113.B.P.C
COB LED	12W	ø90x60mm	1582lm	1210lm	○ 4000K	483114.B.P.C
COB LED	12W	ø90x60mm	1643lm	1257lm	○ 5000K	483115.B.P.C
COB LED Zigbee Smart	0-12W	ø90x60mm	0-1643lm	0-1257lm	● 2700K - ○ 6500K	483116.B.5.C
COB LED	18W	ø110x70mm	2091lm	1600lm	● 2700K	483122.B.P.C
COB LED	18W	ø110x70mm	2232lm	1707lm	● 3000K	483123.B.P.C
COB LED	18W	ø110x70mm	2373lm	1815lm	○ 4000K	483124.B.P.C
COB LED	18W	ø110x70mm	2464lm	1885lm	○ 5000K	483125.B.P.C
COB LED Zigbee Smart	0-18W	ø110x70mm	0-2464lm	0-1885lm	● 2700K - ○ 6500K	483126.B.5.C
COB LED	25W	ø145x75mm	2717lm	1996lm	● 2700K	483132.B.P.C
COB LED	25W	ø145x75mm	2900lm	2130lm	● 3000K	483133.B.P.C
COB LED	25W	ø145x75mm	3083lm	2264lm	○ 4000K	483134.B.P.C
COB LED	25W	ø145x75mm	3202lm	2351lm	○ 5000K	483135.B.P.C

Beam Angle: B(1-24° 2-36°)

Power Supply: P(1-On/Off 2-Phase Dim 3-DALI Dim 4-0-10V Dim)

Colour Finish: C(WW-White / White WB - White / Black WBC - White / Black Chrome WSS - White / Shiny Silver WG - White / Gold)



4831

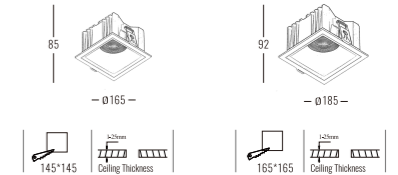
Downlight Recessed. Ambience/UGR

DICHTseries

IP65



ArchitecturalINDOOR



OSRAM 50,000hrs | LED LM80 | Adp. | Ra >90 | UGR <19 | IP65 | 5 years Warranty | AC220-240V 50/60Hz | CE | Die-cast Aluminum Heatsink | 24° 36°

Light Source	Power	Size	Source Lumens	System Lumens	CCT	Code
COB LED	10W	ø165x85mm	3739lm	2778lm	● 2700K	483142.B.P.C
COB LED	10W	ø165x85mm	3990lm	2965lm	● 3000K	483143.B.P.C
COB LED	10W	ø165x85mm	4241lm	3152lm	○ 4000K	483144.B.P.C
COB LED	10W	ø165x85mm	4405lm	3274lm	○ 5000K	483145.B.P.C
COB LED Zigbee Smart	0-10W	ø165x85mm	0-4405lm	0-3274lm	● 2700K - ○ 6500K	483146.B.5.C
COB LED	15W	ø185x92mm	4486lm	3269lm	● 2700K	483152.B.P.C
COB LED	15W	ø185x92mm	4788lm	3488lm	● 3000K	483153.B.P.C
COB LED	15W	ø185x92mm	5090lm	3708lm	○ 4000K	483154.B.P.C
COB LED	15W	ø185x92mm	5286lm	3851lm	○ 5000K	483155.B.P.C

Beam Angle: B(1-24° 2-36°)

Power Supply: P(1-On/Off 2-Phase Dim 3-DALI Dim 4-0-10V Dim)

Colour Finish: C(WW-White / White WB - White / Black WBC - White / Black Chrome WSS - White / Shiny Silver WG - White / Gold)



4832

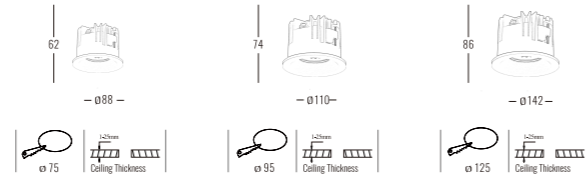
Downlight Recessed. Ambience/UGR

SCHUTZseries

IP65



Architectural INDOOR



Light Source	Power	Size	Source Lumens	System Lumens	CCT	Code
COB LED	10W	∅88x62mm	1162lm	910lm	● 2700K	483212.B.P.C
COB LED	10W	∅88x62mm	1240lm	971lm	● 3000K	483213.B.P.C
COB LED	10W	∅88x62mm	1318lm	1032lm	○ 4000K	483214.B.P.C
COB LED	10W	∅88x62mm	1369lm	1072lm	○ 5000K	483215.B.P.C
COB LED Zigbee Smart	0-10W	∅88x62mm	0-1369lm	0-1072lm	● 2700K - ○ 6500K	483216.B.5.C
COB LED	15W	∅110x74mm	1743lm	1274lm	● 2700K	483222.B.P.C
COB LED	15W	∅110x74mm	1860lm	1359lm	● 3000K	483223.B.P.C
COB LED	15W	∅110x74mm	1977lm	1445lm	○ 4000K	483224.B.P.C
COB LED	15W	∅110x74mm	2053lm	1501lm	○ 5000K	483225.B.P.C
COB LED	20W	∅142x86mm	2324lm	1820lm	● 2700K	483232.B.P.C
COB LED	20W	∅142x86mm	2480lm	1942lm	● 3000K	483233.B.P.C
COB LED	20W	∅142x86mm	2636lm	2064lm	○ 4000K	483234.B.P.C
COB LED	20W	∅142x86mm	2738lm	2144lm	○ 5000K	483235.B.P.C
COB LED Zigbee Smart	0-20W	∅142x86mm	0-2738lm	0-2144lm	● 2700K - ○ 6500K	483236.B.5.C

Beam Angle: B(1-20° 2-40° 3-60°)

Power Supply: P(1-On/Off 2-Phase Dim 3-DALI Dim 4-0-10V Dim)

Colour Finish: C(WW-White/White)



White / White

4832

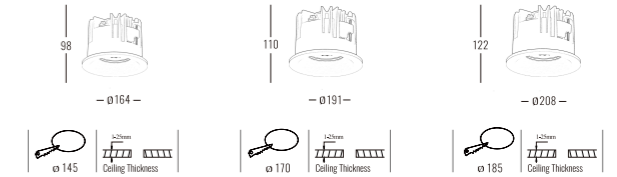
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SCHUTZseries

IP65



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Light Source	Power	Size	Source Lumens	System Lumens	CCT	Code
COB LED	25W	∅164x98mm	2905lm	2183lm	● 2700K	483242.B.P.C
COB LED	25W	∅164x98mm	3100lm	2330lm	● 3000K	483243.B.P.C
COB LED	25W	∅164x98mm	3295lm	2477lm	○ 4000K	483244.B.P.C
COB LED	25W	∅164x98mm	3422lm	2573lm	○ 5000K	483245.B.P.C
COB LED	32W	∅191x110mm	3718lm	2911lm	● 2700K	483252.B.P.C
COB LED	32W	∅191x110mm	3968lm	3107lm	● 3000K	483253.B.P.C
COB LED	32W	∅191x110mm	4218lm	3303lm	○ 4000K	483254.B.P.C
COB LED	32W	∅191x110mm	4381lm	3430lm	○ 5000K	483255.B.P.C
COB LED	42W	∅208x122mm	4880lm	3639lm	● 2700K	483262.B.P.C
COB LED	42W	∅208x122mm	5208lm	3884lm	● 3000K	483263.B.P.C
COB LED	42W	∅208x122mm	5536lm	4128lm	○ 4000K	483264.B.P.C
COB LED	42W	∅208x122mm	5750lm	4288lm	○ 5000K	483265.B.P.C

Beam Angle: B(1-20° 2-40° 3-60°)

Power Supply: P(1-On/Off 2-Phase Dim 3-DALI Dim 4-0-10V Dim)

Colour Finish: C(WW-White/White)



White / White

4833

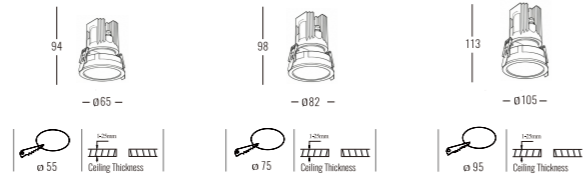
Downlight Recessed. Ambience/UGR

DURAseries

IP65



Architectural INDOOR



OSRAM 50,000hrs LED LM80 Fixed Ra >90 UGR <19 IP65 5 years Warranty AC220-240V 50/60Hz CE Die-cast Aluminum Heatsink 15° 24° 36° 55°

Light Source	Power	Size	Source Lumens	System Lumens	CCT	Code
COB LED	7W	Ø65x94mm	813lm	582lm	● 2700K	483312.B.P.C
COB LED	7W	Ø65x94mm	868lm	621lm	● 3000K	483313.B.P.C
COB LED	7W	Ø65x94mm	923lm	661lm	○ 4000K	483314.B.P.C
COB LED	7W	Ø65x94mm	958lm	686lm	○ 5000K	483315.B.P.C
COB LED	12W	Ø82x98mm	1394lm	1092lm	● 2700K	483322.B.P.C
COB LED	12W	Ø82x98mm	1488lm	1165lm	● 3000K	483323.B.P.C
COB LED	12W	Ø82x98mm	1582lm	1239lm	○ 4000K	483324.B.P.C
COB LED	12W	Ø82x98mm	1643lm	1286lm	○ 5000K	483325.B.P.C
COB LED Zigbee Smart	0-12W	Ø82x98mm	0-1643lm	0-1286lm	● 2700K - ○ 6500K	483326.B.5.C
COB LED	20W	Ø105x113mm	2324lm	1638lm	● 2700K	483332.B.P.C
COB LED	20W	Ø105x113mm	2480lm	1748lm	● 3000K	483333.B.P.C
COB LED	20W	Ø105x113mm	2636lm	1858lm	○ 4000K	483334.B.P.C
COB LED	20W	Ø105x113mm	2738lm	1929lm	○ 5000K	483335.B.P.C
COB LED Zigbee Smart	0-20W	Ø105x113mm	0-2738lm	0-1929lm	● 2700K - ○ 6500K	483336.B.5.C

Beam Angle: B(1-15° 2-24° 3-36° 4-55°)

Power Supply: P(1-On/Off 2-Phase Dim 3-DALI Dim 4-0-10V Dim)

Colour Finish: C(WW-White/White WB-White/Black WMS-White/Mat Silver WS-White/Silver WRG-White/Rose Gold WCB-White/Chrome Black)



4834

Downlight Recessed. Ambience/UGR

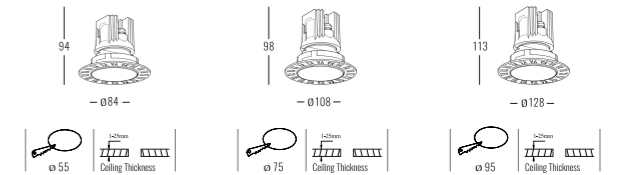
DURAseries

IP65



TRIMLESS

Architectural INDOOR



OSRAM 50,000hrs LED LM80 Fixed Ra >90 UGR <19 IP65 5 years Warranty AC220-240V 50/60Hz CE Die-cast Aluminum Heatsink 15° 24° 36° 55°

Light Source	Power	Size	Source Lumens	System Lumens	CCT	Code
COB LED	7W	Ø84x94mm	813lm	582lm	● 2700K	483412.B.P.C
COB LED	7W	Ø84x94mm	868lm	621lm	● 3000K	483413.B.P.C
COB LED	7W	Ø84x94mm	923lm	661lm	○ 4000K	483414.B.P.C
COB LED	7W	Ø84x94mm	958lm	686lm	○ 5000K	483415.B.P.C
COB LED	12W	Ø108x98mm	1394lm	1092lm	● 2700K	483422.B.P.C
COB LED	12W	Ø108x98mm	1488lm	1165lm	● 3000K	483423.B.P.C
COB LED	12W	Ø108x98mm	1582lm	1239lm	○ 4000K	483424.B.P.C
COB LED	12W	Ø108x98mm	1643lm	1286lm	○ 5000K	483425.B.P.C
COB LED Zigbee Smart	0-12W	Ø108x98mm	0-1643lm	0-1286lm	● 2700K - ○ 6500K	483426.B.5.C
COB LED	20W	Ø128x113mm	2324lm	1638lm	● 2700K	483432.B.P.C
COB LED	20W	Ø128x113mm	2480lm	1748lm	● 3000K	483433.B.P.C
COB LED	20W	Ø128x113mm	2636lm	1858lm	○ 4000K	483434.B.P.C
COB LED	20W	Ø128x113mm	2738lm	1929lm	○ 5000K	483435.B.P.C
COB LED Zigbee Smart	0-20W	Ø128x113mm	0-2738lm	0-1929lm	● 2700K - ○ 6500K	483436.B.5.C

Beam Angle: B(1-15° 2-24° 3-36° 4-55°)

Power Supply: P(1-On/Off 2-Phase Dim 3-DALI Dim 4-0-10V Dim)

Colour Finish: C(WW-White/White WB-White/Black WMS-White/Mat Silver WS-White/Silver WRG-White/Rose Gold WCB-White/Chrome Black)

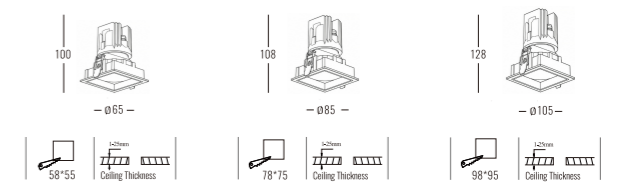


4835

Downlight Recessed. Ambience/UGR

DURAseries

IP65



Light Source	Power	Size	Source Lumens	System Lumens	CCT	Code
COB LED	7W	65x65x100mm	813lm	582lm	● 2700K	483512.B.P.C
COB LED	7W	65x65x100mm	868lm	621lm	● 3000K	483513.B.P.C
COB LED	7W	65x65x100mm	923lm	661lm	○ 4000K	483514.B.P.C
COB LED	7W	65x65x100mm	958lm	686lm	○ 5000K	483515.B.P.C
COB LED	12W	85x85x108mm	1394lm	1092lm	● 2700K	483522.B.P.C
COB LED	12W	85x85x108mm	1488lm	1165lm	● 3000K	483523.B.P.C
COB LED	12W	85x85x108mm	1582lm	1239lm	○ 4000K	483524.B.P.C
COB LED	12W	85x85x108mm	1643lm	1286lm	○ 5000K	483525.B.P.C
COB LED Zigbee Smart	0-12W	85x85x108mm	0-1643lm	0-1286lm	● 2700K - ○ 6500K	483526.B.5.C
COB LED	20W	105x105x128mm	2324lm	1638lm	● 2700K	483532.B.P.C
COB LED	20W	105x105x128mm	2480lm	1748lm	● 3000K	483533.B.P.C
COB LED	20W	105x105x128mm	2636lm	1858lm	○ 4000K	483534.B.P.C
COB LED	20W	105x105x128mm	2738lm	1929lm	○ 5000K	483535.B.P.C
COB LED Zigbee Smart	0-20W	105x105x128mm	0-2738lm	0-1929lm	● 2700K - ○ 6500K	483536.B.5.C

Beam Angle: B(1-15° 2-24° 3-36° 4-55°)

Power Supply: P(1-On/Off 2-Phase Dim 3-DALI Dim 4-0-10V Dim)

Colour Finish: C(WW-White/White WB-White/Black WMS-White/Mat Silver WS-White/Silver WRG-White/Rose Gold WCB-White/Chrome Black)



4836

Downlight Recessed. Ambience/UGR

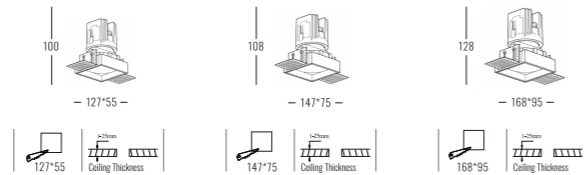
DURAseries

IP65



TRIMLESS

Architectural INDOOR



Light Source	Power	Size	Source Lumens	System Lumens	CCT	Code
COB LED	7W	127x55x100mm	813lm	582lm	● 2700K	483612.B.P.C
COB LED	7W	127x55x100mm	868lm	621lm	● 3000K	483613.B.P.C
COB LED	7W	127x55x100mm	923lm	661lm	○ 4000K	483614.B.P.C
COB LED	7W	127x55x100mm	958lm	686lm	○ 5000K	483615.B.P.C
COB LED	12W	147x75x108mm	1394lm	1092lm	● 2700K	483622.B.P.C
COB LED	12W	147x75x108mm	1488lm	1165lm	● 3000K	483623.B.P.C
COB LED	12W	147x75x108mm	1582lm	1239lm	○ 4000K	483624.B.P.C
COB LED	12W	147x75x108mm	1643lm	1286lm	○ 5000K	483625.B.P.C
COB LED	20W	168x95x128mm	2324lm	1638lm	● 2700K	483632.B.P.C
COB LED	20W	168x95x128mm	2480lm	1748lm	● 3000K	483633.B.P.C
COB LED	20W	168x95x128mm	2636lm	1858lm	○ 4000K	483634.B.P.C
COB LED	20W	168x95x128mm	2738lm	1929lm	○ 5000K	483635.B.P.C

Beam Angle: B(1-15° 2-24° 3-36° 4-55°)

Power Supply: P(1-On/Off 2-Phase Dim 3-DALI Dim 4-0-10V Dim 5-Zigbee Smart)

Colour Finish: C(WW-White/White WB-White/Black WMS-White/Mat Silver WS-White/Silver WRG-White/Rose Gold WCB-White/Chrome Black)



4837

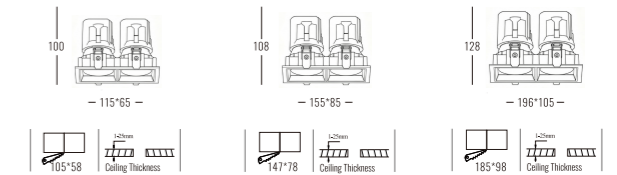
Downlight Recessed. Ambience/UGR

DURAseries

IP65



Architectural INDOOR



Light Source	Power	Size	Source Lumens	System Lumens	CCT	Code
COB LED	14W	115x65x100mm	1627lm	1164lm	● 2700K	483712.B.P.C
COB LED	14W	115x65x100mm	1736lm	1243lm	● 3000K	483713.B.P.C
COB LED	14W	115x65x100mm	1845lm	1321lm	○ 4000K	483714.B.P.C
COB LED	14W	115x65x100mm	1917lm	1372lm	○ 5000K	483715.B.P.C
COB LED	24W	155x85x108mm	2789lm	2183lm	● 2700K	483722.B.P.C
COB LED	24W	155x85x108mm	2976lm	2330lm	● 3000K	483723.B.P.C
COB LED	24W	155x85x108mm	3163lm	2477lm	○ 4000K	483724.B.P.C
COB LED	24W	155x85x108mm	3286lm	2573lm	○ 5000K	483725.B.P.C
COB LED Zigbee Smart	0-24W	155x85x108mm	0-3286lm	0-2573lm	● 2700K - ○ 6500K	483826.B.5.C
COB LED	36W	196x105x128mm	4183lm	3093lm	● 2700K	483732.B.P.C
COB LED	36W	196x105x128mm	4464lm	3301lm	● 3000K	483733.B.P.C
COB LED	36W	196x105x128mm	4745lm	3509lm	○ 4000K	483734.B.P.C
COB LED	36W	196x105x128mm	4928lm	3644lm	○ 5000K	483735.B.P.C
COB LED Zigbee Smart	0-36W	196x105x128mm	0-4928lm	0-3644lm	● 2700K - ○ 6500K	483736.B.5.C

Beam Angle: B(1-15° 2-24° 3-36° 4-55°)

Power Supply: P(1-On/Off 2-Phase Dim 3-DALI Dim 4-0-10V Dim)

Colour Finish: C(WW-White/White WB-White/Black WMS-White/Mat Silver WS-White/Silver WRG-White/Rose Gold WCB-White/Chrome Black)



4838

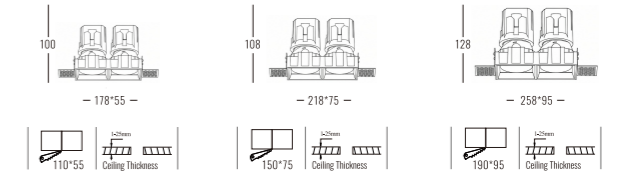
Downlight Recessed. Ambience/UGR

DURAseries

IP65



TRIMLESS



Light Source	Power	Size	Source Lumens	System Lumens	CCT	Code
COB LED	14W	178x55x100mm	1627lm	1164lm	● 2700K	483812.B.P.C
COB LED	14W	178x55x100mm	1736lm	1243lm	● 3000K	483813.B.P.C
COB LED	14W	178x55x100mm	1845lm	1321lm	○ 4000K	483814.B.P.C
COB LED	14W	178x55x100mm	1917lm	1372lm	○ 5000K	483815.B.P.C
COB LED	24W	218x75x108mm	2789lm	2183lm	● 2700K	483822.B.P.C
COB LED	24W	218x75x108mm	2976lm	2330lm	● 3000K	483823.B.P.C
COB LED	24W	218x75x108mm	3163lm	2477lm	○ 4000K	483824.B.P.C
COB LED	24W	218x75x108mm	3286lm	2573lm	○ 5000K	483825.B.P.C
COB LED Zigbee Smart	0-24W	218x75x108mm	0-3286lm	0-2573lm	● 2700K - ○ 6500K	483826.B.5.C
COB LED	36W	258x95x128mm	4183lm	3093lm	● 2700K	443832.B.P.C
COB LED	36W	258x95x128mm	4464lm	3301lm	● 3000K	443833.B.P.C
COB LED	36W	258x95x128mm	4745lm	3509lm	○ 4000K	443834.B.P.C
COB LED	36W	258x95x128mm	4928lm	3644lm	○ 5000K	443835.B.P.C
COB LED Zigbee Smart	0-36W	258x95x128mm	0-4928lm	0-3644lm	● 2700K - ○ 6500K	443836.B.5.C

Beam Angle: B(1-15° 2-24° 3-36° 4-55°)

Power Supply: P(1-On/Off 2-Phase Dim 3-DALI Dim 4-0-10V Dim)

Colour Finish: C(WW-White/White WB-White/Black WMS-White/Mat Silver WS-White/Silver WRG-White/Rose Gold WCB-White/Chrome Black)

