



BULKHEAD



BULKHEAD 4740
12W/18W/30W
P.2



BULKHEAD 4744
15W/24W
P.9



BULKHEAD 4748
12W/15W
P.16



BULKHEAD 4741
12W/24W
P.4



BULKHEAD 4745
12W/15W
P.10



BULKHEAD 4749
12W/15W
P.17



BULKHEAD 4742
12W/18W
P.6



BULKHEAD 4746
12W/18W/24W
P.12



BULKHEAD 4743
15W/24W
P.7



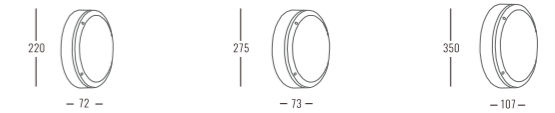
BULKHEAD 4747
18W/24W/30W
P.14

4740

Downlight Recessed. Ambience/UGR

BULKHEAD series

IP65













Light Source	Power	Size	Source Lumens	System Lumens	CCT	Code
SMD LED	12W	∅220x72mm	1124lm	1012lm	● 2700K	404112.B.P.C.S
SMD LED	12W	∅220x72mm	1200lm	1080lm	● 3000K	404113.B.P.C.S
SMD LED	12W	∅220x72mm	1276lm	1148lm	● 4000K	404114.B.P.C.S
SMD LED	12W	∅220x72mm	1325lm	1192lm	● 5000K	404115.B.P.C.S
SMD LED	18W	∅275x73mm	1720lm	1548lm	● 2700K	404122.B.P.C.S
SMD LED	18W	∅275x73mm	1836lm	1652lm	● 3000K	404123.B.P.C.S
SMD LED	18W	∅275x73mm	1952lm	1757lm	● 4000K	404124.B.P.C.S
SMD LED	18W	∅275x73mm	2027lm	1824lm	● 5000K	404125.B.P.C.S
SMD LED	30W	∅350x107mm	2867lm	2580lm	● 2700K	404132.B.P.C.S
SMD LED	30W	∅350x107mm	3060lm	2754lm	● 3000K	404133.B.P.C.S
SMD LED	30W	∅350x107mm	3253lm	2928lm	● 4000K	404134.B.P.C.S
SMD LED	30W	∅350x107mm	3378lm	3040lm	● 5000K	404135.B.P.C.S

Beam Angle: B(1-120°)

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

Colour Finish: C(1-White 2-Black 3-Grey)

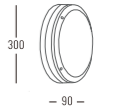


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Downlight Recessed. Ambience/UGR

BULKHEAD series

IP65













Light Source	Power	Size	Source Lumens	System Lumens	CCT	Code
SMD LED	12W	ø300x90mm	1124lm	1012lm	2700K	474112.B.P.C.S
SMD LED	12W	ø300x90mm	1200lm	1080lm	3000K	474113.B.P.C.S
SMD LED	12W	ø300x90mm	1276lm	1148lm	4000K	474114.B.P.C.S
SMD LED	12W	ø300x90mm	1325lm	1192lm	5000K	474115.B.P.C.S
SMD LED	24W	ø300x90mm	2249lm	2024lm	2700K	474122.B.P.C.S
SMD LED	24W	ø300x90mm	2400lm	2160lm	3000K	474123.B.P.C.S
SMD LED	24W	ø300x90mm	2551lm	2296lm	4000K	474124.B.P.C.S
SMD LED	24W	ø300x90mm	2650lm	2385lm	5000K	474125.B.P.C.S

Beam Angle: B(1-120°)

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

Colour Finish: C(1- White 2- Black 3- Grey)



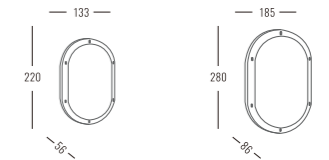


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Downlight Recessed. Ambience/UGR

BULKHEAD series

IP65



Light Source	Power	Size	Source Lumens	System Lumens	CCT	Code
SMD LED	12W	220x133x56mm	1068lm	961lm	● 2700K	474212.B.P.C.S
SMD LED	12W	220x133x56mm	1140lm	1026lm	● 3000K	474213.B.P.C.S
SMD LED	12W	220x133x56mm	1212lm	1091lm	● 4000K	474214.B.P.C.S
SMD LED	12W	220x133x56mm	1259lm	1133lm	● 5000K	474215.B.P.C.S
SMD LED	18W	280x185x86mm	1602lm	1442lm	● 2700K	474222.B.P.C.S
SMD LED	18W	280x185x86mm	1710lm	1539lm	● 3000K	474223.B.P.C.S
SMD LED	18W	280x185x86mm	1818lm	1636lm	● 4000K	474224.B.P.C.S
SMD LED	18W	280x185x86mm	1888lm	1699lm	● 5000K	474225.B.P.C.S

Beam Angle: B(1-120°)

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

Colour Finish: C(1- White 2- Black 3- Grey)



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Downlight Recessed. Ambience/UGR

BULKHEAD series

IP65




Light Source	Power	Size	Source Lumens	System Lumens	CCT	Code
SMD LED	15W	Ø270x90mm	1265lm	1138lm	● 2700K	474312.B.P.C
SMD LED	15W	Ø270x90mm	1350lm	1215lm	● 3000K	474313.B.P.C
SMD LED	15W	Ø270x90mm	1435lm	1292lm	● 4000K	474314.B.P.C
SMD LED	15W	Ø270x90mm	1490lm	1341lm	● 5000K	474315.B.P.C
SMD LED	24W	Ø330x90mm	2024lm	1822lm	● 2700K	474322.B.P.C
SMD LED	24W	Ø330x90mm	2160lm	1944lm	● 3000K	474323.B.P.C
SMD LED	24W	Ø330x90mm	2296lm	2066lm	● 4000K	474324.B.P.C
SMD LED	24W	Ø330x90mm	2385lm	2146lm	● 5000K	474325.B.P.C

Beam Angle: B(1-120°)

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

Colour Finish: C(1- White 2- Black 3- Grey)



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Downlight Recessed. Ambience/UGR

BULKHEADseries

IP65



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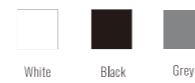
OSRAM 50,000hrs | SMD | LED LM80 | Fixed | Ra <90 | IP65 | 5 years Warranty | AC200-240V 50/60Hz | CE | ABS+PC | 120°

Light Source	Power	Size	Source Lumens	System Lumens	CCT	Code
SMD LED	15W	∅270x90mm	1293lm	1164lm	● 2700K	474412.B.P.C
SMD LED	15W	∅270x90mm	1380lm	1242lm	● 3000K	474413.B.P.C
SMD LED	15W	∅270x90mm	1467lm	1320lm	● 4000K	474414.B.P.C
SMD LED	15W	∅270x90mm	1524lm	1371lm	● 5000K	474415.B.P.C
SMD LED	24W	∅330x90mm	2069lm	1862lm	● 2700K	474422.B.P.C
SMD LED	24W	∅330x90mm	2208lm	1987lm	● 3000K	474423.B.P.C
SMD LED	24W	∅330x90mm	2347lm	2112lm	● 4000K	474424.B.P.C
SMD LED	24W	∅330x90mm	2438lm	2194lm	● 5000K	474425.B.P.C

Beam Angle: B(1-120°)

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

Colour Finish: C(1- White 2- Black 3- Grey)



4745

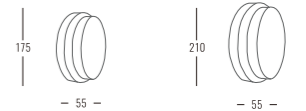
Downlight Recessed. Ambience/UGR

BULKHEADseries

IP65



Architectural OUTDOOR



OSRAM 50,000hrs | SMD | LED LM80 | Fixed | Ra >90 | IP65 | 5 years Warranty | AC200-240V 50/60Hz | CE | PC | 120°

Light Source	Power	Size	Source Lumens	System Lumens	CCT	Code
SMD LED	12W	∅175x55mm	1012lm	911lm	● 2700K	474512.B.P.C
SMD LED	12W	∅175x55mm	1080lm	972lm	● 3000K	474513.B.P.C
SMD LED	12W	∅175x55mm	1148lm	1033lm	● 4000K	474514.B.P.C
SMD LED	12W	∅175x55mm	1192lm	1073lm	● 5000K	474515.B.P.C
SMD LED	15W	∅210x55mm	1265lm	1138lm	● 2700K	474522.B.P.C
SMD LED	15W	∅210x55mm	1350lm	1215lm	● 3000K	474523.B.P.C
SMD LED	15W	∅210x55mm	1435lm	1292lm	● 4000K	474524.B.P.C
SMD LED	15W	∅210x55mm	1490lm	1341lm	● 5000K	474525.B.P.C

Beam Angle: B(1-120°)

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

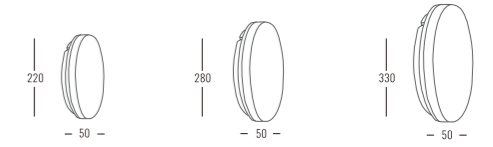
Colour Finish: C(1- White 2- Black 3- Grey)



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Downlight Recessed. Ambience/UGR

BULKHEAD series



OSRAM 50,000hrs SMD LED LM80 Fixed Ra >90 IP54 5 years Warranty AC200-240V 50/60Hz CE ABS+PC 120°

Light Source	Power	Size	Source Lumens	System Lumens	CCT	Code
SMD LED	12W	∅220x50mm	1023lm	921lm	● 2700K	474612.B.P.C
SMD LED	12W	∅220x50mm	1092lm	983lm	● 3000K	474613.B.P.C
SMD LED	12W	∅220x50mm	1161lm	1045lm	● 4000K	474614.B.P.C
SMD LED	12W	∅220x50mm	1206lm	1085lm	● 5000K	474615.B.P.C
SMD LED	18W	∅280x50mm	1535lm	1381lm	● 2700K	474622.B.P.C
SMD LED	18W	∅280x50mm	1638lm	1474lm	● 3000K	474623.B.P.C
SMD LED	18W	∅280x50mm	1741lm	1567lm	● 4000K	474624.B.P.C
SMD LED	18W	∅280x50mm	1808lm	1628lm	● 5000K	474625.B.P.C
SMD LED	24W	∅330x50mm	2046lm	1842lm	● 2700K	474632.B.P.C
SMD LED	24W	∅330x50mm	2184lm	1966lm	● 3000K	474633.B.P.C
SMD LED	24W	∅330x50mm	2322lm	2059lm	● 4000K	474634.B.P.C
SMD LED	24W	∅330x50mm	2411lm	2170lm	● 5000K	474635.B.P.C

Beam Angle: B(1-120°)

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

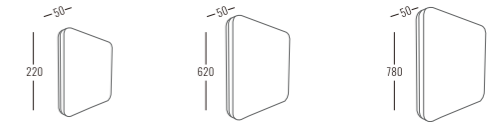
Colour Finish: C(1-White 2-Black 3-Grey)



4747

Downlight Recessed. Ambience/UGR

BULKHEADseries



OSRAM 50,000hrs SMD LED LM80 Fixed Ra >90 UGR <19 IP54 5 years Warranty AC200-240V 50/60Hz CE ABS+PC 120°

Light Source	Power	Size	Source Lumens	System Lumens	CCT	Code
SMD LED	18W	220x220x50mm	1518lm	1366lm	● 2700K	474712.B.P.C
SMD LED	18W	220x220x50mm	1620lm	1458lm	● 3000K	474713.B.P.C
SMD LED	18W	220x220x50mm	1722lm	1550lm	● 4000K	474714.B.P.C
SMD LED	18W	220x220x50mm	1788lm	1610lm	● 5000K	474715.B.P.C
SMD LED	24W	620x620x50mm	2091lm	1882lm	● 2700K	474722.B.P.C
SMD LED	24W	620x620x50mm	2232lm	2009lm	● 3000K	474723.B.P.C
SMD LED	24W	620x620x50mm	2373lm	2135lm	● 4000K	474724.B.P.C
SMD LED	24W	620x620x50mm	2464lm	2218lm	● 5000K	474725.B.P.C
SMD LED	30W	780x780x50mm	2614lm	2353lm	● 2700K	474732.B.P.C
SMD LED	30W	780x780x50mm	2790lm	2511lm	● 3000K	474733.B.P.C
SMD LED	30W	780x780x50mm	2966lm	2669lm	● 4000K	474734.B.P.C
SMD LED	30W	780x780x50mm	3080lm	2772lm	● 5000K	474735.B.P.C

Beam Angle: B(1-120°)

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

Colour Finish: C(1- White 2- Black 3- Grey)

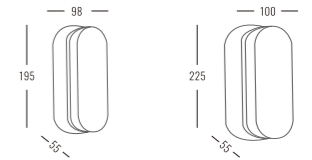


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Downlight Recessed. Ambience/UGR

BULKHEADseries

IP65














Light Source	Power	Size	Source Lumens	System Lumens	CCT	Code
SMD LED	12W	195x98x55mm	1012lm	911lm	● 2700K	474812.B.P.C
SMD LED	12W	195x98x55mm	1080lm	972lm	● 3000K	474813.B.P.C
SMD LED	12W	195x98x55mm	1148lm	1033lm	● 4000K	474814.B.P.C
SMD LED	12W	195x98x55mm	1192lm	1073lm	● 5000K	474815.B.P.C
SMD LED	15W	225x100x55mm	1293lm	1164lm	● 2700K	474822.B.P.C
SMD LED	15W	225x100x55mm	1380lm	1242lm	● 3000K	474823.B.P.C
SMD LED	15W	225x100x55mm	1467lm	1320lm	● 4000K	474824.B.P.C
SMD LED	15W	225x100x55mm	1524lm	1371lm	● 5000K	474825.B.P.C

Beam Angle: B(1-120°)

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

Colour Finish: C(1- White 2- Black 3- Grey)



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Downlight Recessed. Ambience/UGR

BULKHEADseries

IP65




OSRAM 50,000hrs	SMD	LED LM80		Ra >80	UGR <19			AC200-240V 50/60Hz		PC	
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Light Source	Power	Size	Source Lumens	System Lumens	CCT	Code
SMD LED	12W	360x110x91mm	1046lm	941lm	● 2700K	474912.B.P.C
SMD LED	12W	360x110x91mm	1116lm	1004lm	● 3000K	474913.B.P.C
SMD LED	12W	360x110x91mm	1186lm	1068lm	○ 4000K	474914.B.P.C
SMD LED	12W	360x110x91mm	1232lm	1109lm	○ 5000K	474915.B.P.C
SMD LED	15W	360x110x91mm	1307lm	1176lm	● 2700K	474922.B.P.C
SMD LED	15W	360x110x91mm	1395lm	1256lm	● 3000K	474923.B.P.C
SMD LED	15W	360x110x91mm	1483lm	1335lm	○ 4000K	474924.B.P.C
SMD LED	15W	360x110x91mm	1540lm	1386lm	○ 5000K	474925.B.P.C

Beam Angle: B(1-120°)

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

Colour Finish: C(1- White 2- Black 3- Grey)

