

OFF-SET

OFF-SET trimless



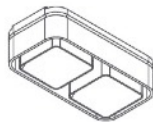
9.P.1011



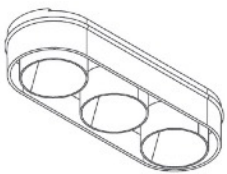
9.P.1411



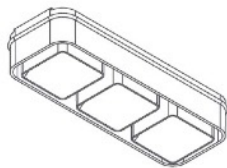
9.P.1021



9.P.1421

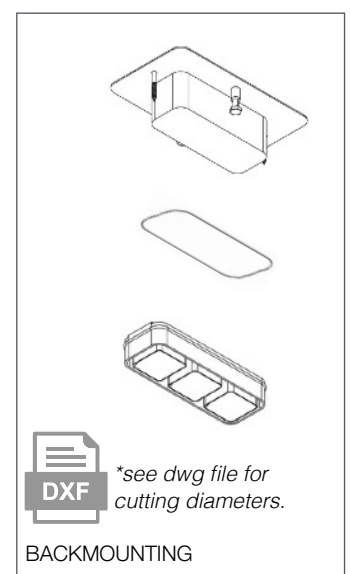
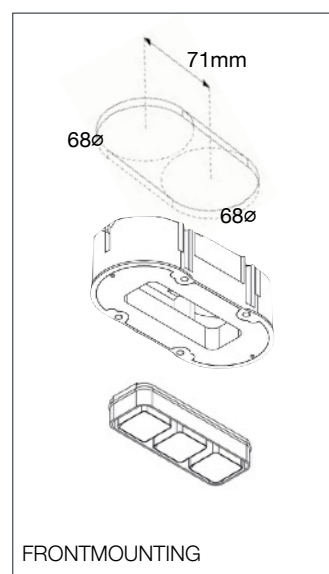
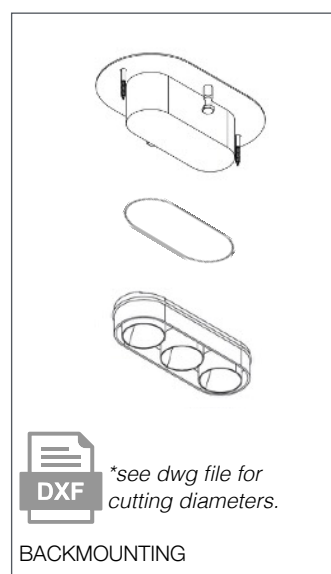
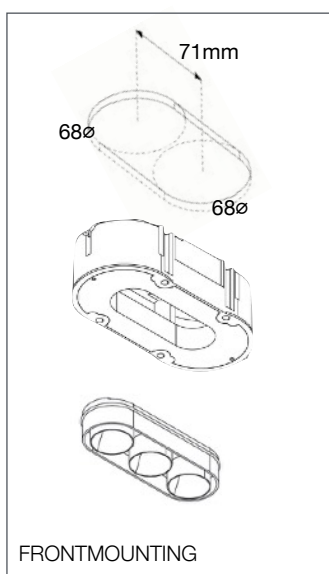
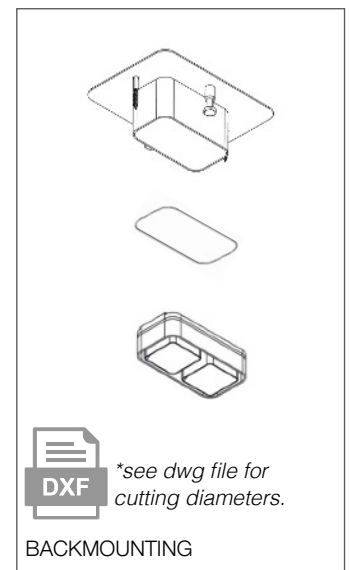
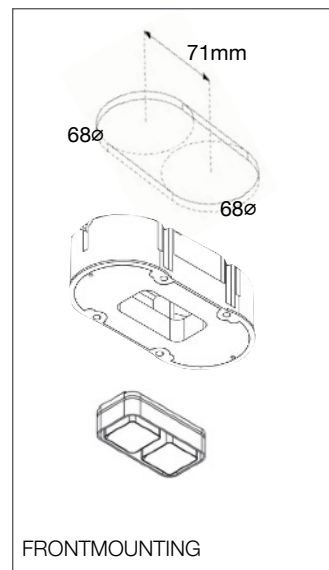
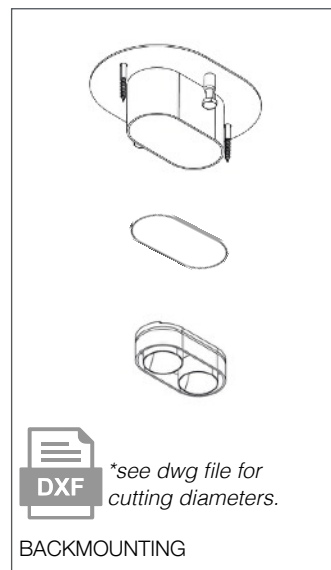
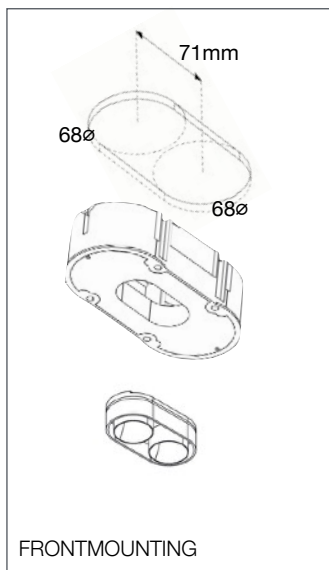
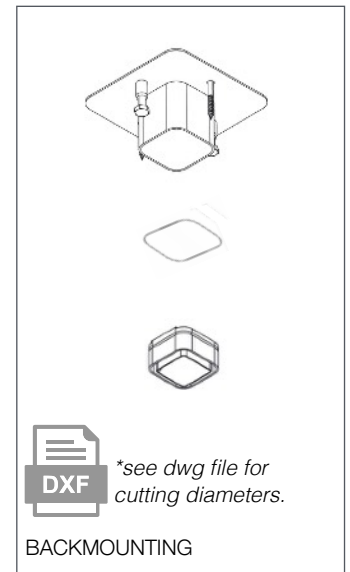
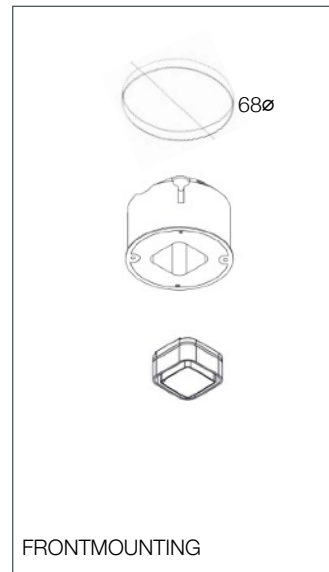
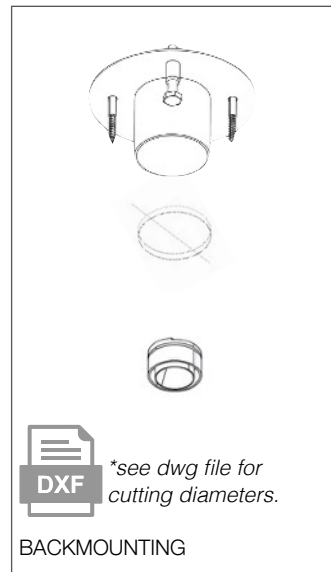
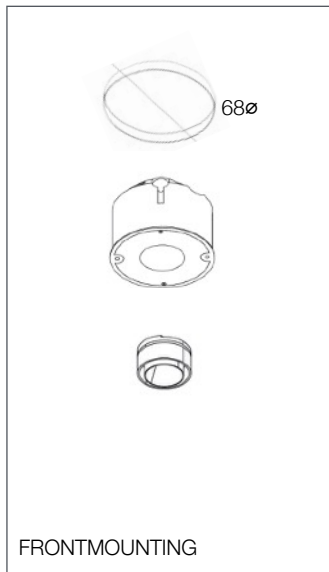


9.P.1031

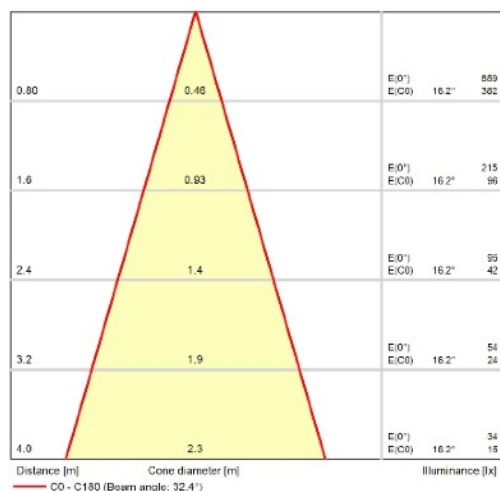


9.P.1431

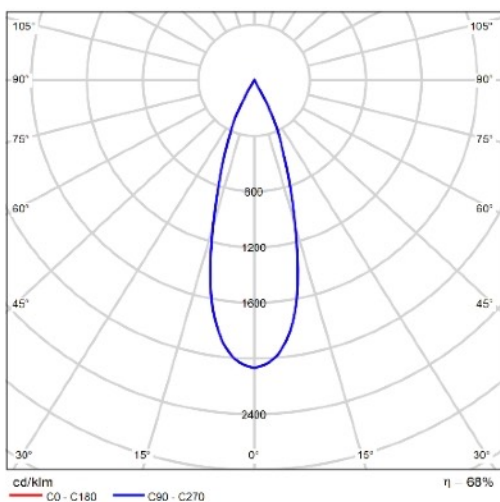
CUTTING DIAMETERS AND MOUNTING



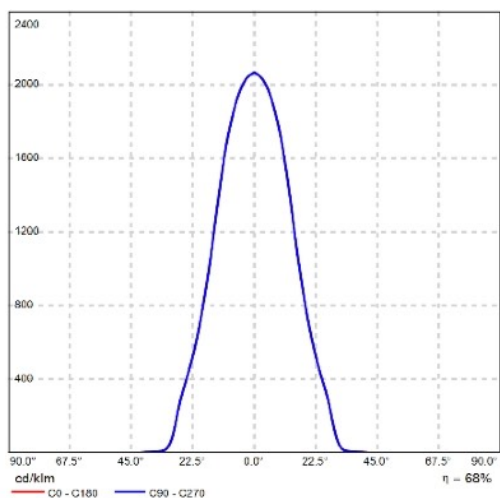
CONE DIAGRAM



POLAR LDC



LINEAR LDC



DESCRIPTION

OFF-SET NT trimless rounded and squary with 3x1, 2x1, 1x1 narrow beam TIR-lenses 15° and led sources

FIXTURE

Visor + Base Finish

- BL black anodised
- GO gold anodised
- GM gun metal anodised
- BR bronze anodised

IP Rating IP44

ELECTRICAL FEATURES

9.P.1011	9.P.1021	9.P.1031
9.P.1411	9.P.1421	9.P.1431

Power D DALI (driver included)

Current C7 C7 / V2 C7 / V2

LIGHT SOURCE (data at 2700°K)

LED Quantity 1 2 3

Lamp Power (700 mA) 2 W 4 W 6 W

Lamp Power (1000 mA) 3 W 5,7 W 8,7 W

Lamp Flux (700 mA) 195 lm 390 lm 585 lm

Lamp Flux (1000 mA) 266 lm 532 lm 798 lm

Luminaire Flux (700 mA) 132 lm 268 lm 414 lm

Luminaire Flux (1000 mA) 180 lm 364 lm 564 lm

Efficiency %68

Luminous Efficacy 67,3 lm/W

LED Temperature

- 7A 2700°K
- 3A 3000°K
- 8A 4000°K

CRI 97

R09 53

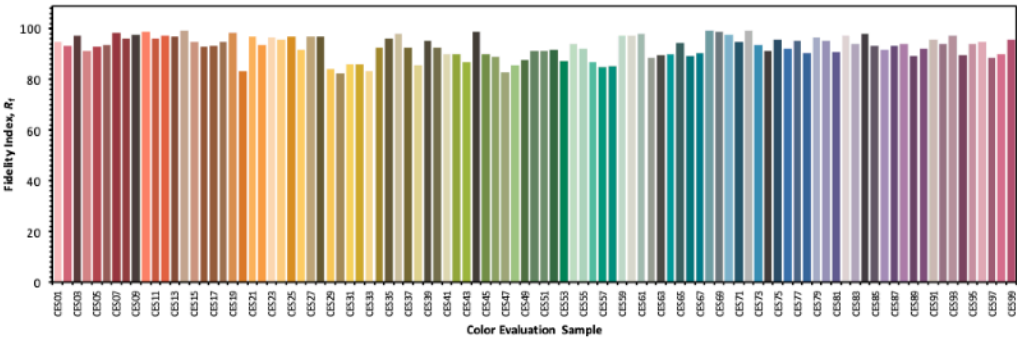
UGR

- < 6 1x1, 2x1, 3x1 rounded
- <16 1x1, 2x1, 3x1 squary

OPTICS

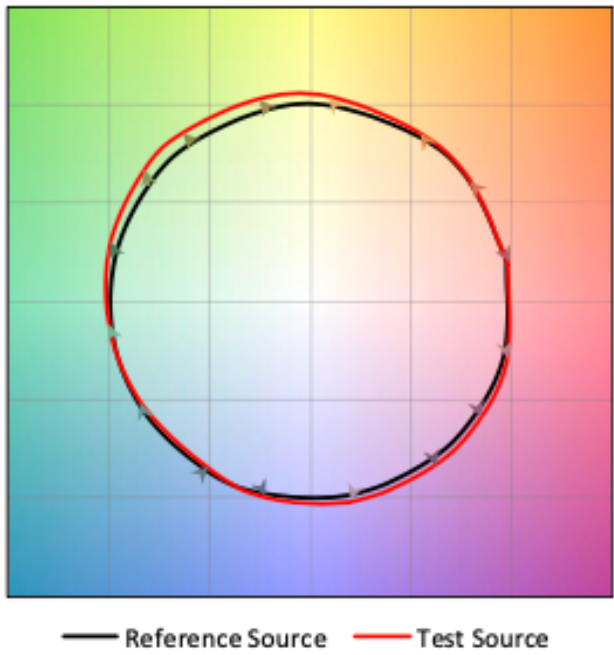
Beam Angle 1 15 degree beam

COLOR FIDELITY BY SAMPLE

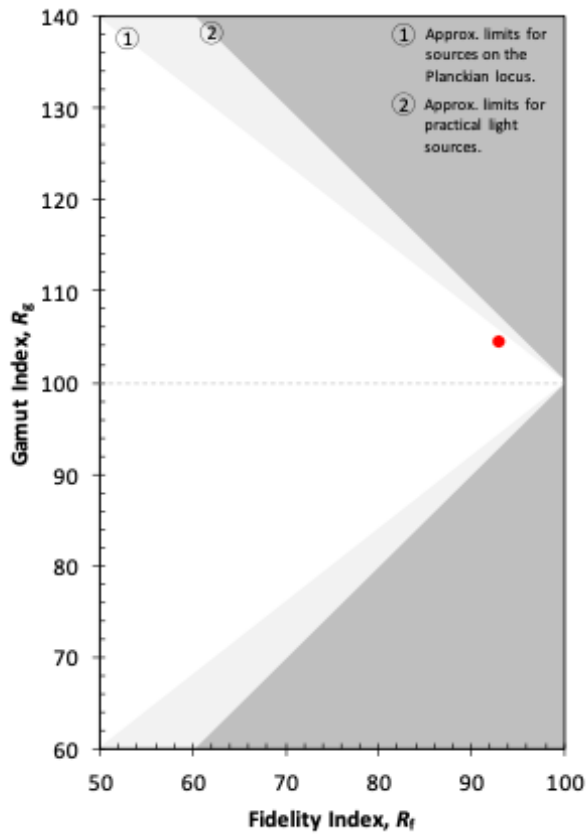


u'	0,2604
v'	0,5270
x	0,4569
y	0,4110
Δuv	0,0004
R9	53
Rg@2700K	99
Rf@2700K	91

COLOR VECTOR GRAPHIC



FIDELITY INDEX



*Black54 reserves the right of discontinuing or replacing products inside this database

PRODUCT CODES FOR ORDER INFORMATION

			model	beam angle	housing finish	visor/base finish	LED temperature	power	current
			101 rounded 1x1 asymmetric trimless 141 square 1x1 asymmetric trimless	1 15 degree beam	-	BL black anodised GO gold anodised GM gun metal anodised BR bronze anodised	7A 2700°K 3A 3000°K 8A 4000°K	E dimmable (driver excluded)	C7 constant current 700mA
9	.	N

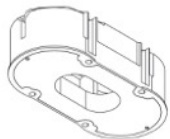
			model	beam angle	housing finish	visor/base finish	LED temperature	power	current
			102 horizontal rounded 2x1 asymmetric trimless 103 vertical 2x1 asymmetric trimless 142 horizontal square 2x1 asymmetric trimless 143 horizontal square 2x1 asymmetric trimless	1 15 degree beam	-	BL black anodised GO gold anodised GM gun metal anodised BR bronze anodised	7A 2700°K 3A 3000°K 8A 4000°K	E dimmable (driver excluded)	C7 constant current 700mA V2 constant voltage 24v
9	.	N

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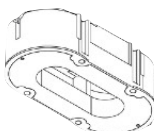
OFF-SET NT ACCESSORIES



7.P.101 1x1 front mounting tool rounded



7.P.102 2x1 front mounting tool rounded



7.P.103 3x1 front mounting tool rounded



7.P.201 1x1 back mounting tool rounded



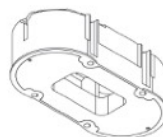
7.P.202 2x1 back mounting tool rounded



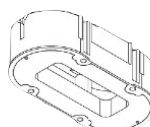
7.P.203 3x1 back mounting tool rounded



7.P.141 1x1 front mounting tool square



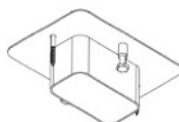
7.P.142 2x1 front mounting tool square



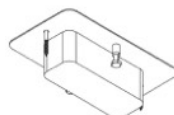
7.P.143 3x1 front mounting tool square



7.P.241 1x1 back mounting tool square



7.P.242 2x1 back mounting tool square



7.P.243 3x1 back mounting tool square



7.P.7000 DCDC converter 700mA/24V dc