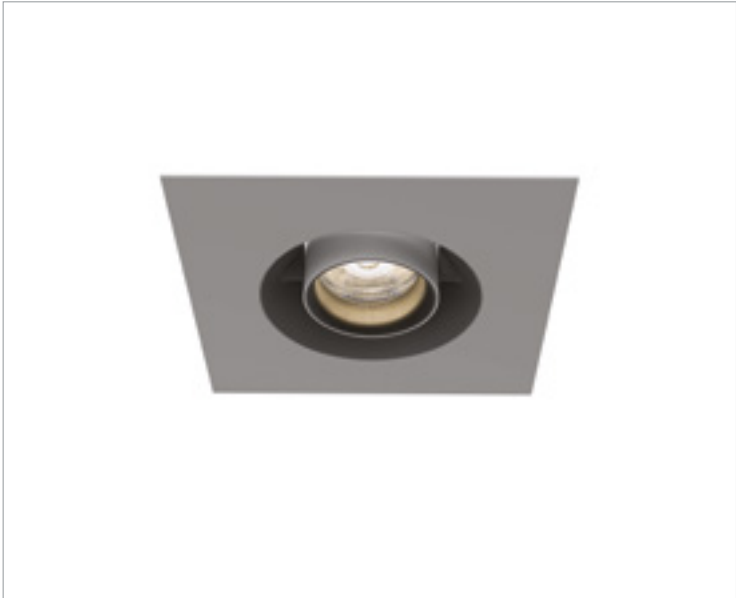
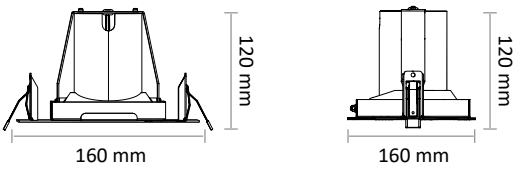
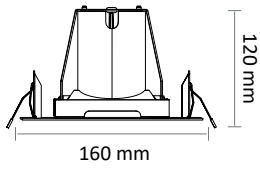
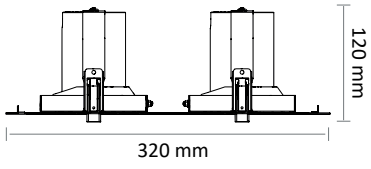




EO 5140-1B LED



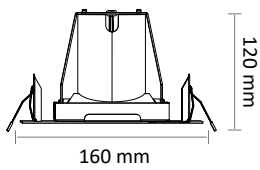
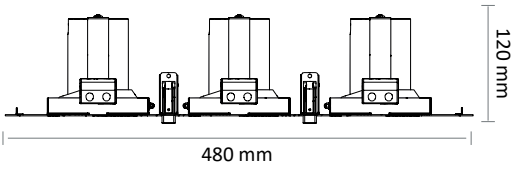
EO 5140-2B LED



Ring colour(s)



EO 5140-3B LED



EO 5140-1B2B3B LED

ORIENTABLE AND ADJUSTABLE ■ LED

- Recessed orientable for LED SPOT module, up to 3x4 419 lumens
- CRI of 80 or 90
- MacAdam Ellipse : 2 SDCM
- Available in 2 700 K, 3 000 K, 3 500 K and 4 000 K
- 50 000 hours lamp life (L80B10)
- Luminous efficiency of system up to 152,5 lm/W
- Springs in pressure for easier installation
- Ring made of die-cast aluminium
- Polycarbonate lens optics
- **Weight** : Approx. 1,3 kg
- **Driver(s)** : Fixed, Dimmable DALI (CDIMMDALI), Casambi, Connect
- **Option(s)** : Fast connector (CORD)
- Photobiological risk group 1

Driver(s)

FIXE

C
DIMM
DALI

CASAMBI

CONNECT

Standards

Class I | IP 20 | 650° | RG1

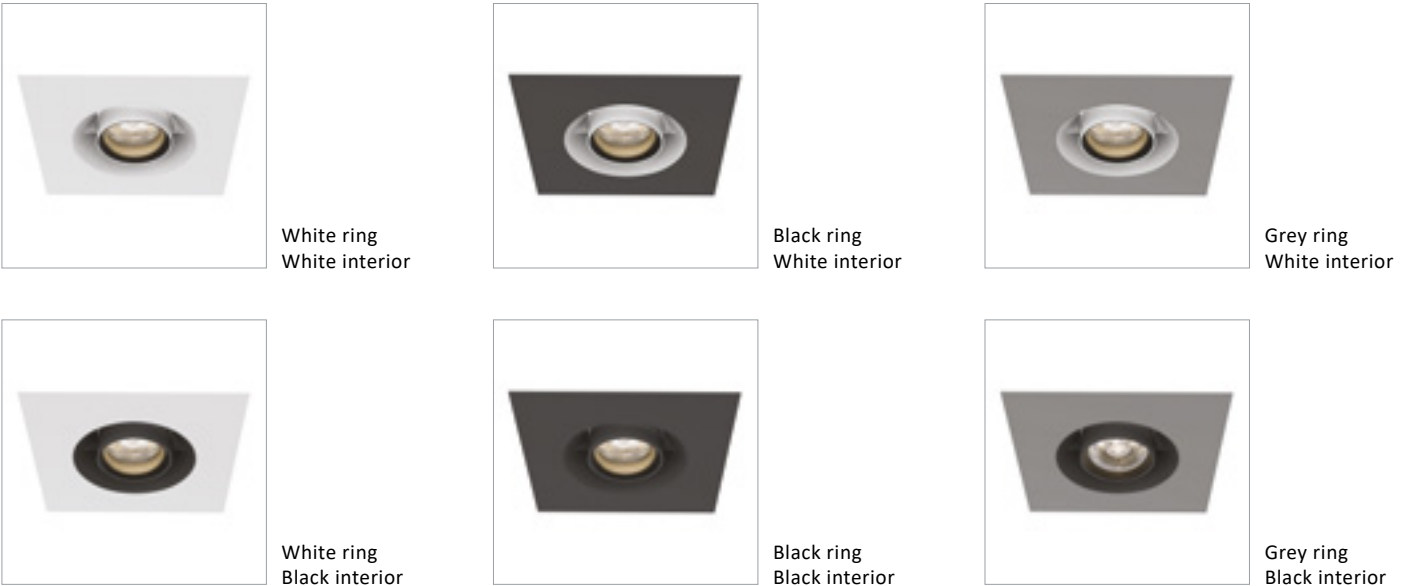
Beam(s)

20°

30°

40°

Option(s)



High efficiency performance of the components (HE) CRI 90 with R9>80

ITEM	POWER	CONSUMPTION	LUMINOUS FLUX	SYSTEM EFFICIENCY	COLOURS TEMPERATURE	CRI	EFFICIENCY ENERGY CLASS
EO 5140-1B LED HE 3000-930	16,7 W	19,4 W	2956 lumens	152,2 lm/W	3000 K	90	E
EO 5140-1B LED HE 3000-935	16,7 W	19,4 W	2937 lumens	151,2 lm/W	3500 K	90	E
EO 5140-1B LED HE 3000-940	16,7 W	19,4 W	2961 lumens	152,5 lm/W	4000 K	90	E
EO 5140-1B LED HE 4000-930	24 W	27,9 W	3924 lumens	140,6 lm/W	3000 K	90	E
EO 5140-1B LED HE 4000-935	24 W	27,9 W	3899 lumens	139,7 lm/W	3000 K	90	E
EO 5140-1B LED HE 4000-940	24 W	27,9 W	3930 lumens	140,8 lm/W	4000 K	90	E
EO 5140-2B LED HE 3000-930	2x16,7 W	2x19,4 W	2x2956 lumens	152,2 lm/W	3000 K	90	E
EO 5140-2B LED HE 3000-935	2x16,7 W	2x19,4 W	2x2937 lumens	151,2 lm/W	3500 K	90	E
EO 5140-2B LED HE 3000-940	2x16,7 W	2x19,4 W	2x2961 lumens	152,5 lm/W	4000 K	90	E
EO 5140-2B LED HE 4000-930	2x24 W	2x27,9 W	2x3924 lumens	140,6 lm/W	3000 K	90	E
EO 5140-2B LED HE 4000-935	2x24 W	2x27,9 W	2x3899 lumens	139,7 lm/W	3000 K	90	E
EO 5140-2B LED HE 4000-940	2x24 W	2x27,9 W	2x3930 lumens	140,8 lm/W	4000 K	90	E
EO 5140-3B LED HE 3000-930	3x16,7 W	3x19,4 W	3x2956 lumens	152,2 lm/W	3000 K	90	E
EO 5140-3B LED HE 3000-935	3x16,7 W	3x19,4 W	3x2937 lumens	151,2 lm/W	3500 K	90	E
EO 5140-3B LED HE 3000-940	3x16,7 W	3x19,4 W	3x2961 lumens	152,5 lm/W	4000 K	90	E
EO 5140-3B LED HE 4000-930	3x24 W	3x27,9 W	3x3924 lumens	140,6 lm/W	3000 K	90	E
EO 5140-3B LED HE 4000-935	3x24 W	3x27,9 W	3x3899 lumens	139,7 lm/W	3000 K	90	E
EO 5140-3B LED HE 4000-940	3x24 W	3x27,9 W	3x3930 lumens	140,8 lm/W	4000 K	90	E

Performance of components CRI 80 & 90

ITEM	SECTION	POWER	CONSUMPTION	LUMINOUS FLUX	SYSTEM EFFICIENCY	COLOURS TEMPERATURE	CRI	EFFICIENCY ENERGY CLASS
EO 5140-1B LED 3500-927	Bakery	24 W	27,9 W	3480 lumens	124,7 lm/W	2700 K	90	-
EO 5140-1B LED 2300-930	Butchery	23,7 W	26,3 W	2297 lumens	87,2 lm/W	3000 K	90	-
EO 5140-1B LED 3300-930	-	23,9W	26,8 W	3358 lumens	125,3 lm/W	3000 K	90	E
EO 5140-1B LED 3400-940	-	23,9 W	26,8 W	3442 lumens	128,4 lm/W	4000 K	90	E
EO 5140-1B LED 3700-830	-	23,8 W	26,7 W	3673 lumens	137,4 lm/W	3000 K	80	D
EO 5140-1B LED 3900-840	-	23,8 W	26,7 W	3931 lumens	147 lm/W	4000 K	80	E
EO 5140-1B LED 3800-930	-	27,6 W	30,6 W	3792 lumens	123,8 lm/W	3000 K	90	D
EO 5140-1B LED 3900-940	-	27,6 W	30,6 W	3878 lumens	126,6 lm/W	4000 K	90	E
EO 5140-1B LED 4100-830	-	27,5 W	30,6 W	4129 lumens	135,1 lm/W	3000 K	80	D
EO 5140-1B LED 4400-840	-	27,5 W	30,6 W	4419 lumens	144,6 lm/W	4000 K	80	D
EO 5140-2B LED 3500-927	Bakery	2x24 W	2x27,9 W	2x3480 lumens	124,7 lm/W	2700 K	90	-
EO 5140-2B LED 2300-930	Butchery	2x23,7 W	2x26,3 W	2x2297 lumens	87,2 lm/W	3000 K	90	-
EO 5140-2B LED 3300-930	-	2x23,9W	2x26,8 W	2x3358 lumens	125,3 lm/W	3000 K	90	E
EO 5140-2B LED 3400-940	-	2x23,9 W	2x26,8 W	2x3442 lumens	128,4 lm/W	4000 K	90	E
EO 5140-2B LED 3700-830	-	2x23,8 W	2x26,7 W	2x3673 lumens	137,4 lm/W	3000 K	80	D
EO 5140-2B LED 3900-840	-	2x23,8 W	2x26,7 W	2x3931 lumens	147 lm/W	4000 K	80	E
EO 5140-2B LED 3800-930	-	2x27,6 W	2x30,6 W	2x3792 lumens	123,8 lm/W	3000 K	90	D
EO 5140-2B LED 3900-940	-	2x27,6 W	2x30,6 W	2x3878 lumens	126,6 lm/W	4000 K	90	E
EO 5140-2B LED 4100-830	-	2x27,5 W	2x30,6 W	2x4129 lumens	135,1 lm/W	3000 K	80	D
EO 5140-2B LED 4400-840	-	2x27,5 W	2x30,6 W	2x4419 lumens	144,6 lm/W	4000 K	80	D
EO 5140-3B LED 3500-927	Bakery	3x24 W	3x27,9 W	3x3480 lumens	124,7 lm/W	2700 K	90	-
EO 5140-3B LED 2300-930	Butchery	3x23,7 W	3x26,3 W	3x2297 lumens	87,2 lm/W	3000 K	90	-
EO 5140-3B LED 3300-930	-	3x23,9W	3x26,8 W	3x3358 lumens	125,3 lm/W	3000 K	90	E
EO 5140-3B LED 3400-940	-	3x23,9 W	3x26,8 W	3x3442 lumens	128,4 lm/W	4000 K	90	E
EO 5140-3B LED 3700-830	-	3x23,8 W	3x26,7 W	3x3673 lumens	137,4 lm/W	3000 K	80	D
EO 5140-3B LED 3900-840	-	3x23,8 W	3x26,7 W	3x3931 lumens	147 lm/W	4000 K	80	E
EO 5140-3B LED 3800-930	-	3x27,6 W	3x30,6 W	3x3792 lumens	123,8 lm/W	3000 K	90	D
EO 5140-3B LED 3900-940	-	3x27,6 W	3x30,6 W	3x3878 lumens	126,6 lm/W	4000 K	90	E
EO 5140-3B LED 4100-830	-	3x27,5 W	3x30,6 W	3x4129 lumens	135,1 lm/W	3000 K	80	D
EO 5140-3B LED 4400-840	-	3x27,5 W	3x30,6 W	3x4419 lumens	144,6 lm/W	4000 K	80	D