

DL 5140-B LED



DOWNLIGHTS ■ LED

- Recessed downlight for LED SPOT module, maximum 4 419 lumens
- CRI of 80 or 90
- MacAdam Ellipse : 2 SDCM
- Available in 2 700 K, 3 000 K, 3 500 K et 4 000 K
- 50 000 hours lamp life (L80B10)
- Luminous efficiency of system up to 152,5 lm/W
- Adjustable brackets for easier installation
- Spun aluminum sleeve
- Polycarbonate lens optics
- **Weight** : Approx. 1 kg
- **Driver(s)** : Fixed, Dimmable DALI (CDIMMDALI), Casambi, Connect
- **Option(s)** : Fast connector (CORD)
- Photobiological risk group 1

Driver(s)



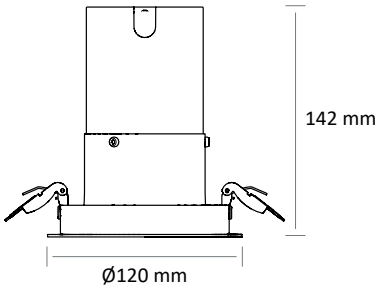
Standards

Class I | IP 20 | 650° | RG1

Beam(s)



Dimensions



Performance of the components CRI 80 & 90

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

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

ITEM	POWER	CONSUMPTION	LUMINOUS FLUX	SYSTEM EFFICIENCY	COLOUR TEMPERATURE	CRI	EFFICIENCY ENERGY CLASS
DL 5140-B LED HE 3000-930	16,7 W	19,4 W	2956 lumens	152,2 lm/W	3000 K	90	E
DL 5140-B LED HE 3000-935	16,7 W	19,4 W	2937 lumens	151,2 lm/W	3500 K	90	E
DL 5140-B LED HE 3000-940	16,7 W	19,4 W	2961 lumens	152,5 lm/W	4000 K	90	E
DL 5140-B LED HE 4000-930	24 W	27,9 W	3924 lumens	140,6 lm/W	3000 K	90	E
DL 5140-B LED HE 4000-935	24 W	27,9 W	3899 lumens	139,7 lm/W	3000 K	90	E
DL 5140-B LED HE 4000-940	24 W	27,9 W	3930 lumens	140,8 lm/W	4000 K	90	E