

PR 5140-B LED GORGE



Colour(s)



LED PROJECTORS

- Orientable projector for LED SPOT, maximum 4 419 lumens
- CRI of 80 et 90
- MacAdam Ellipse : 2 SDCM
- Available in 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
- 3-circuits track adaptor with integrated driver
- Head of spot made of die-cast aluminium
- Deep sheath for an optimal visual comfort
- Polycarbonate lens optics
- **Weight** : Approx. 0,9 kg
- **Driver(s)** : Fixed, Dimmable DALI (CDIMMDALI), Casambi, Connect
- **Option(s)** : Elliptical reflector (ELL)
- Photobiological risk group 1

Driver(s)



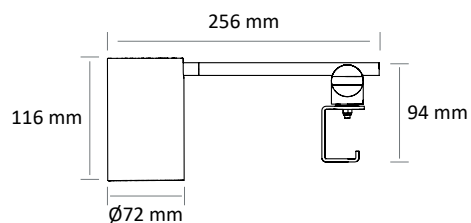
Standards

Class I | IP 20 | 650° | RG1

Beam(s)



Dimensions



PR 5140-B LED GORGE

Performance of the components CRI 80 & 90

ITEM	POWER	CONSUMPTION	LUMINOUS FLUX	SYSTEM EFFICIENCY	COLOUR TEMPERATURE	CRI	EFFICIENCY ENERGY CLASS
PR 5140-B LED GORGE 3300-930	23,9W	26,8 W	3358 lumens	125,3 lm/W	3000 K	90	E
PR 5140-B LED GORGE 3400-940	23,9 W	26,8 W	3442 lumens	128,4 lm/W	4000 K	90	E
PR 5140-B LED GORGE 3700-830	23,8 W	26,7 W	3673 lumens	137,4 lm/W	3000 K	80	D
PR 5140-B LED GORGE 3900-840	23,8 W	26,7 W	3931 lumens	147 lm/W	4000 K	80	E
PR 5140-B LED GORGE 3800-930	27,6 W	30,6 W	3792 lumens	123,8 lm/W	3000 K	90	D
PR 5140-B LED GORGE 3900-940	27,6 W	30,6 W	3878 lumens	126,6 lm/W	4000 K	90	E
PR 5140-B LED GORGE 4100-830	27,5 W	30,6 W	4129 lumens	135,1 lm/W	3000 K	80	D
PR 5140-B LED GORGE 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
PR 5140-B LED GORGE HE 3000-930	16,7 W	19,4 W	2956 lumens	152,2 lm/W	3000 K	90	E
PR 5140-B LED GORGE HE 3000-935	16,7 W	19,4 W	2937 lumens	151,2 lm/W	3500 K	90	E
PR 5140-B LED GORGE HE 3000-940	16,7 W	19,4 W	2961 lumens	152,5 lm/W	4000 K	90	E
PR 5140-B LED GORGE HE 4000-930	24 W	27,9 W	3924 lumens	140,6 lm/W	3000 K	90	E
PR 5140-B LED GORGE HE 4000-935	24 W	27,9 W	3899 lumens	139,7 lm/W	3000 K	90	E
PR 5140-B LED GORGE HE 4000-940	24 W	27,9 W	3930 lumens	140,8 lm/W	4000 K	90	E