PR 5140-A LED

LED PROJECTORS

- Orientable projector for LED SPOT module, maximum 4 046 lumens
- CRI of 90
- MacAdam Ellipse : 2 SDCM
- Available in 2 700 K, 3 000 K, 3 500 K, 4 000 K and 5 000 K
- 50 000 hours lamp life (L80B10)
- Luminous efficiency of system up to 163 lm/W
- 3-circuits track adaptor with integrated driver
- Head of spot made of die-cast aluminium
- Aluminium reflective optics
- **Weight :** Approx. 0,9 kg
- **Driver(s) :** Fixed, Dimmable DALI, Casambi, Connect
- **Option(s) :** Elliptical reflector (ELL), Shutter (VOL), Concealed in-rail converter (Ghost)
- Photobiological risk group 1
- A range of product CEE eligible

Driver(s)

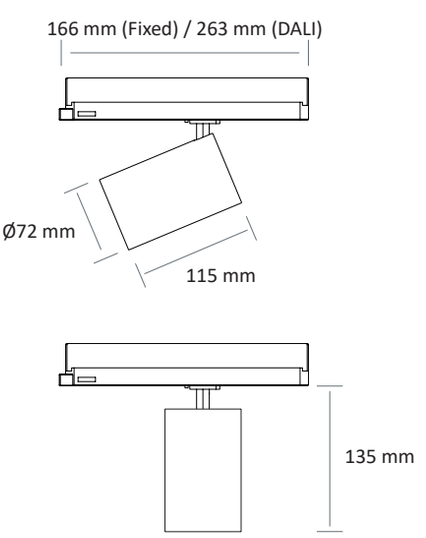
Standards

Class II | IP 20 | 650° | RG1

Beam(s)

Colour(s)

Dimensions



Option(s)


ELL


GHOST


VOL

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PR 5140-A LED

Performance of specialized lighting modules

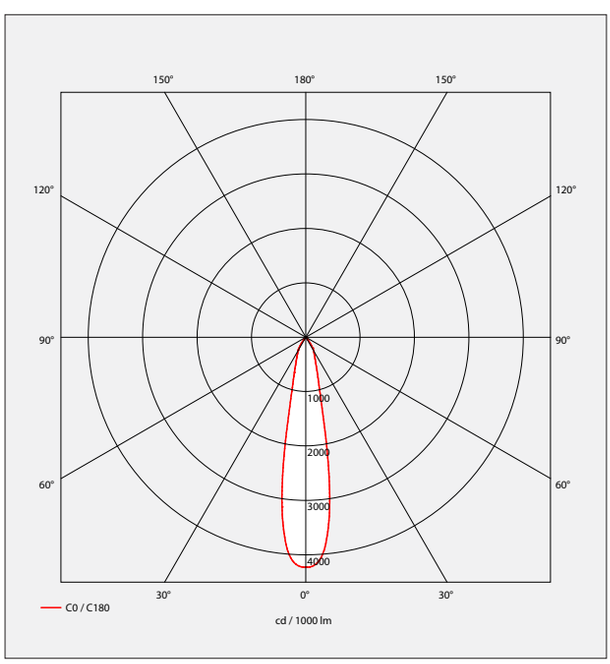
ITEM	SECTION	POWER	CONSUMPTION	LUMINOUS FLUX	SYSTEM EFFICIENCY	COLOUR TEMPERATURE	CRI	EFFICIENCY ENERGY CLASS
PR 5140-A LED 3600-927	Bakery	24,1 W	26,8 W	3567 lumens	133,2 lm/W	2700 K	90	-
PR 5140-A LED 2700-930	Butchery	29,4 W	32,7 W	2733 lumens	83,7 lm/W	3000 K	90	-
PR 5140-A LED 3000-950	Fishmonger's	16,8 W	18,5 W	3015 lumens	163 lm/W	5000 K	90	E
PR 5140-A LED 4000-950	Fishmonger's	24,1 W	26,5 W	4046 lumens	152,7 lm/W	5000 K	90	E

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

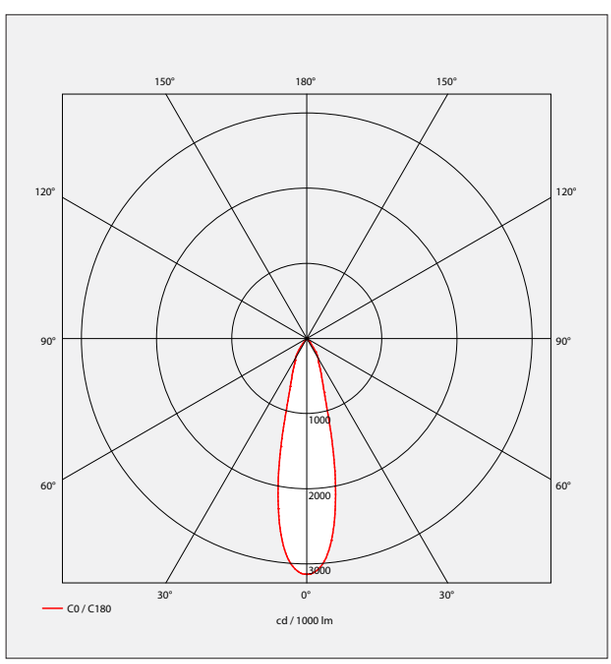
ITEM	ELIGIBILITY CEE	POWER	CONSUMPTION	LUMINOUS FLUX	SYSTEM EFFICIENCY	COLOUR TEMPERATURE	CRI	EFFICIENCY ENERGY CLASS
PR 5140-A LED HE 3000-930	CEE	16,8 W	18,7 W	3010 lumens	161,3 lm/W	3000 K	90	E
PR 5140-A LED HE 3000-935	CEE	16,8 W	18,7 W	2991 lumens	160,2 lm/W	3500 K	90	E
PR 5140-A LED HE 3000-940	CEE	16,8 W	18,7 W	3015 lumens	161,5 lm/W	4000 K	90	E
PR 5140-A LED HE 4000-930	CEE	24,1 W	26,8 W	4016 lumens	150 lm/W	3000 K	90	E
PR 5140-A LED HE 4000-935	CEE	24,1 W	26,8 W	3991 lumens	149 lm/W	3500 K	90	E
PR 5140-A LED HE 4000-940	CEE	24,1 W	26,8 W	4023 lumens	150,2 lm/W	4000 K	90	E

LIGHT DISTRIBUTION

Beams 20°
LOR 90,8%



Beams 30°
LOR 88,8%



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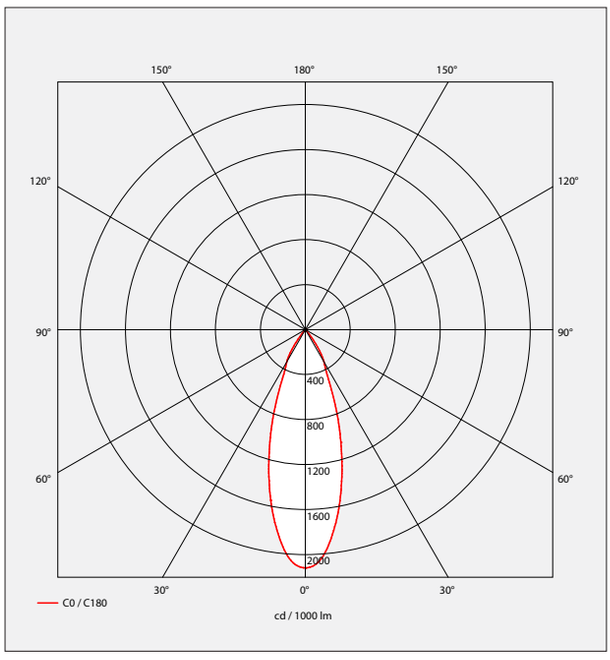
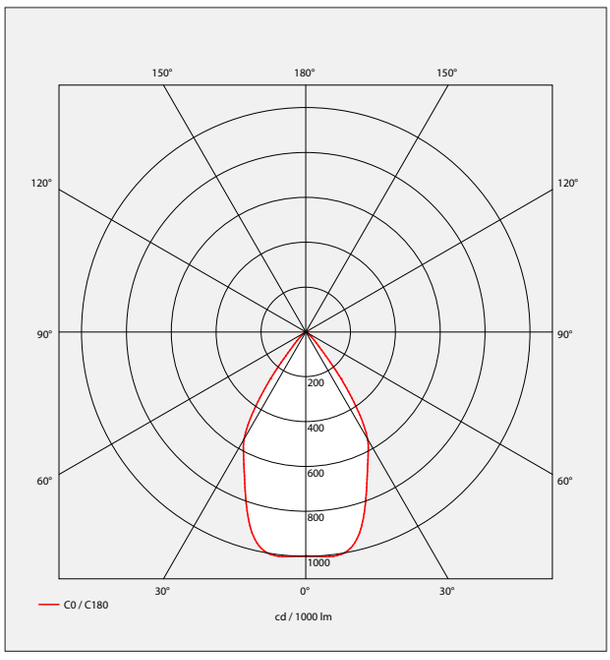
PR 5140-A LED

LIGHT DISTRIBUTION

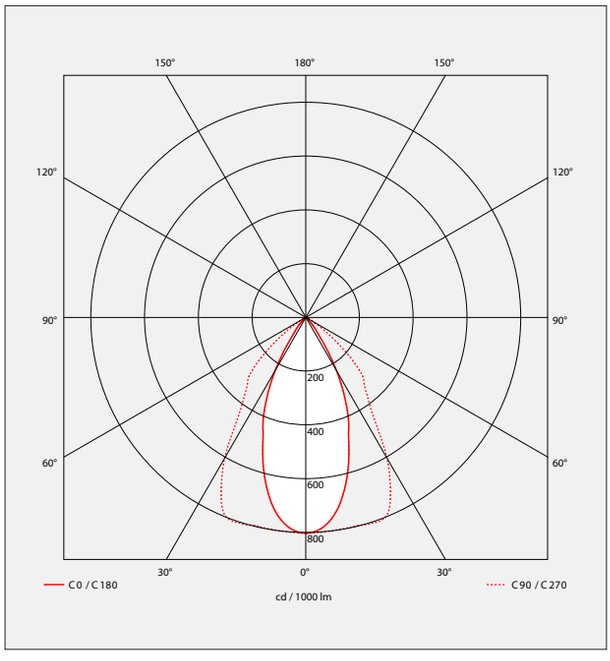
Beams 40°
LOR 88,4%



Beams 60°
LOR 93,3%



Beams ELL
LOR 87,1%



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