

RFL-COB-7 LED



Code	21131
Lighting technology used:	LED
Non-directional or directional (NDLS / DLS):	DLS
Light source cap-type (or other electric interface):	GU5.3
Mains or non-mains (MLS / NMLS):	NMLS
Dimmable:	no
On-mode power (Pon), expressed in W	7 (W)
Energy consumption (kWh/1000 h)	7 (kWh/1000h)
Energy efficiency class	F
Useful luminous flux (Φuse)	610 in narrow cone (90°)
Correlated colour temperature K	3000

Height	48 (mm)
Width	50 (mm)
Depth	50 (mm)
Claim of equivalent power	yes
If yes, equivalent power (W)	49 (W)
Chromaticity coordinates (x and y)	
X	0,44
Y	0,403
Peak luminous intensity (cd)	507 (cd)
Beam angle in degrees, or the range of beam angles that can be set	60 (°)
R9 colour rendering index value	2
Survival factor	0,9
Lumen maintenance factor	0,96
displacement factor (cos φ1)	0,5
Colour consistency in McAdam ellipses	5
Flicker metric (Pst LM)	1
Stroboscopic effect metric (SVM)	0,4



MARINO CRISTAL SPA
Via Guardia del Consiglio, 29/31
47899 - Serravalle
REPUBBLICA DI SAN MARINO

TEL +378 0549 901188
FAX +378 0549 900612
www.marinocristal.com
marinocristal@marinocristal.com

