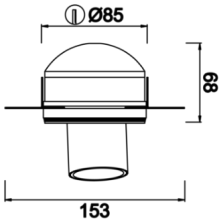
Beetle

Recessed Downlight & Spot Luminary

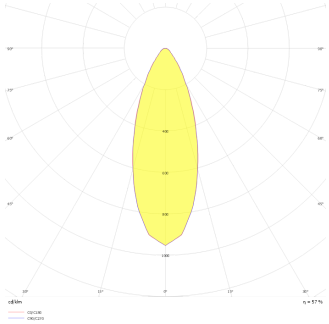


Luminaire Group	Downlight & Spot
Mounting Type	Recessed
Luminary Color	RAL 9005 - RAL 9006 - RAL 9010
Housing	Aluminum
Optics	30°Reflector
Light Source	LED
Electrical Protection Class	CLASS II
IP	40
IK	02
Operating Temperature	-20°C / +40°C
Luminous Flux	1170 lm / 810 lm
Consumption Power	13 W / 9 W
Luminaire Efficiency	810 lm /1170 lm
Color Rendering (CRI)	>80
Light Color Temperature (CCT)	2700K/3000K/4000K/6500K
Color Tolerance	< 3 SDCM
Driver Type	On/Off
Driver Brand	Tridonic
LED Brand	Samsung
Input Voltage / Frequency	220-240 V AC 50/60 Hz
Power Factor	>0.9
Surge	1kV
THD (AKIM)	>%20
LED life	>50.000 hours
Option	On-Off / Dali / 1-10V / With Emergency Kit

Technical Drawing



Photometric Curve



SKU	Product Code	Power (W)	Luminous Flux (LM)	CRI	CCT (K)	Optics	Dimensions (mm)
	BTL 008 009 009T 8027 10 30 SD 40 00	9	810	>80	4000	25° Reflector	Ø85x68
	BTL 008 009 013T 8027 10 30 SD 40 00	13	1170	>80	4000	25° Reflector	Ø85x68