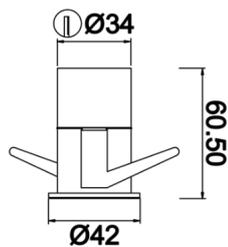


Luminaire Group	Downlight & Spot
Mounting Type	Recessed
Luminary Color	RAL 9005 - RAL 9016
Housing	Aluminum Extrusion
Optics	25° 36° Lens and Transparent Diffuser
Light Source	LED
Electrical Protection Class	CLASS II
IP	40
IK	03
Operating Temperature	-20°C / +40°C
Luminous Flux	174 lm / 86 lm
Consumption Power	1 W / 2 W
Luminaire Efficiency	86 lm/W
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	>100.000 hours
Option	On-Off / Dali / 1-10V / With Emergency Kit

Technical Drawing



Photometric Curve



Eye S



Recessed Downlight & Spot Luminary

SKU	Product Code	Power (W)	Luminous Flux (LM)	CRI	CCT (K)	Optics	Dimensions (mm)
	EYE 004 006 001A 8040 10 25 LN 40 00	1	86	>80	4000	25° Lens	Ø42
	EYE 004 006 001A 8040 10 36 LN 40 00	1	86	>80	4000	36° Lens	Ø42
	EYE 004 006 002A 8040 10 25 LN 40 00	2	174	>80	4000	25° Lens	Ø42
	EYE 004 006 002A 8040 10 36 LN 40 00	2	174	>80	4000	36° Lens	Ø42