

CANOS

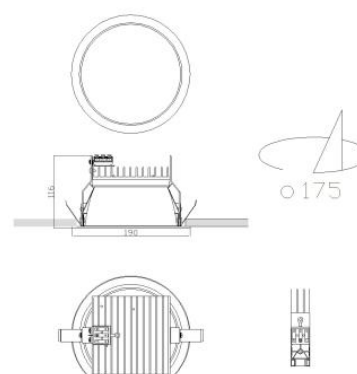
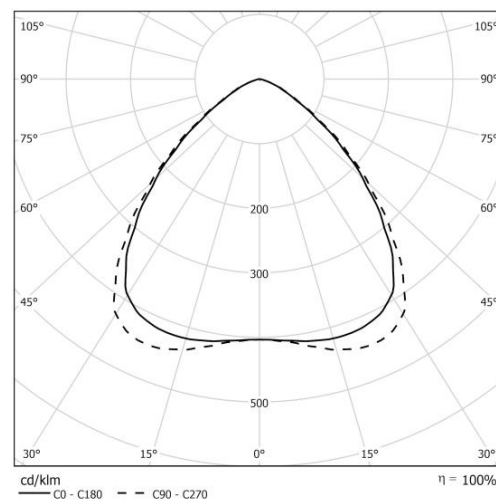
5847001AWXD

ES-SYSTEM
Light is Life



A universal, round downlight with a wide range of applications. The highly permeable frosted diffuser that is retracted by 35 mm and the efficient specular aluminum sheet reflector create an optimized optical solution. Painted die-cast aluminum frame. An aluminum heat sink provides passive LED cooling. Fast assembly thanks to using steel springs. Luminaire type: Downlights / Spotlights; Mounting type: Recessed; Mounting location: ceiling; Luminous flux: 2500lm; Luminous efficacy: 96lm/W; Correlated color temperature: 4000K ; Color rendering index (CRI): >80; Standard Deviation of Color Matching (SDCM): SDCM <3; Luminous intensity distribution direction: direct; Beam angle: 93°; Luminous intensity distribution: wide; Luminous intensity distribution geometry: symmetrical; Voltage: 230V AC; Power: 26W; Wired lighting control: ON/OFF; IP Code: IP20; IEC protection class: I; Diffuser material: PC; Diffuser type: frosted; Reflector material: aluminum; Reflector surface: specular; Housing material: steel sheet; Luminaire color: RAL9016 matt texture; Luminaire shape: round; Permissible ambient temperature range: from 0°C to 25°C; Circuit load capacity (B10): 30; Circuit load capacity (B16): 50; Connector type: 3-pole; Dimensions: Height: 116mm, Diameter: 190mm ; Power Supply: integrated with the LED module; Ceiling opening dimensions: 175mm; Weight: 1.40kg; Energy efficiency class: A+; Tilted: No; Registered design: No;

Luminaire type	Downlights / Spotlights
Mounting type	Recessed
Mounting location	ceiling
Luminous flux	2500lm
Luminous efficacy	96lm/W
Correlated color temperature	4000K
Color rendering index (CRI)	>80
Standard Deviation of Color Matching (SDCM)	SDCM <3
Luminous intensity distribution direction	direct
Beam angle	93°
Luminous intensity distribution	wide
Luminous intensity distribution geometry	symmetrical
Voltage	230V AC
Power	26W
Wired lighting control	ON/OFF
IP Code	IP20
IEC protection class	I
Diffuser material	PC
Diffuser type	frosted
Reflector material	aluminum
Reflector surface	specular
Housing material	steel sheet
Luminaire color	RAL9016 matt texture
Luminaire shape	round
Permissible ambient temperature range	from 0°C to 25°C
Circuit load capacity (B10)	30
Circuit load capacity (B16)	50
Connector type	3-pole



Dimensions	Height: 116mm Diameter: 190mm
Power Supply	integrated with the LED module
Ceiling opening dimensions	175mm
Weight	1.40kg
Energy efficiency class	A+