

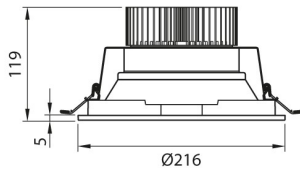
ASTRID ROUND range



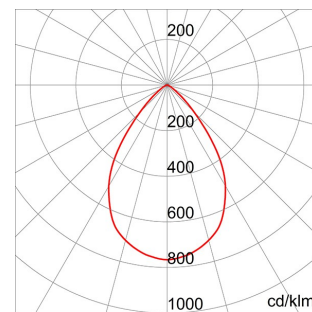
Downlight recessed device with spring fastening. Steel plate body. Aluminum reflector. Aluminum heat sink. Prismatic transparent plastic diffuser. Mid Power LED Light Source. Available also in emergency version.

Application	Internal	Type	Stand alone
Installation	Flush mounting enclosures	Diameter (mm)	200
Mechanical resistance	IK02	Voltage	220/240 V - 50/60 Hz
Voltage	220/240 V - 50/60 Hz - Stand alone	System power	19 W
Weight (kg)	1.1	Lamp	LED
Colour	White	Lumen output (lm)	2000
IP degree	IP20 (IP40 optical compartment)	Insulation class	II
Driver type	Constant Current Driver Led	Operating temperature	-25 +25 °C
UGR	<=19	Warranty	5 years
Colour temperature	4000 K (CRI>80)	Type of light source	LED - Not replaceable
Efficiency class of integrated LEDs	A ÷ A++	Electrocod	2419
LED Life Time (L80B50)	50000 h		

DIMENSIONAL



PHOTOMETRIC DISTRIBUTION



TECHNICAL SYMBOLOGY



IK

IK02



IP

IP20 (IP40 optical compartment)



CONSTANT
CURRENT
DRIVER



STANDARDS/APPROVALS

