



CREO Light.  
Light years ahead.



**Architectural Serie  
Extractable Long  
Downlight ASDAL0840  
7W 350mA WW IP20**

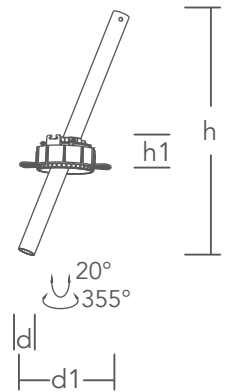


## PRODUCT HIGHLIGHTS

- Long Extractable LED Downlight from the Architectural Serie with consistent colour temperature
- Smart mechanical design allowing precise rotation of 355° and tilt angle adjustment up to 20°
- Excellent Colour Rendering (CRI > 92)
- Operates with 350 mA constant current LED driver (driver not included)
- Simple recessed installation suitable for various ceiling thickness (from 1 mm to 25 mm).
- Uniform light distribution
- Long service lifetime of 25'000 hours
- 2'700 K and 4'000 K versions available upon request
- No UV or IR emissions. No mercury
- Available in white or black

## GENERAL CHARACTERISTICS

Product Name	Architectural Serie Extractable Long Downlight ASDAL0840 7W 350mA WW IP20
Energy Efficiency Label	A
Materials	Body Aluminium
LED Type	COB
LED Quantity	1
Average Lifetime	25'000 hours
Start Time from 0% to 100%	0 sec
Mercury Content	0.0 mg
Ingress Protection	IP20
Dimensions (d x h; d1 x h1)	Ø 82 x 400 mm; Ø 140 x 400 mm
Cut-Out	Ø 95 mm



## ELECTRICAL CHARACTERISTICS

System Power	7W
Forward Voltage	20V DC
Forward Current	350 mA

## LIGHT CHARACTERISTICS

Product Reference	ASDAL0840WF930	ASDAL0840VW930
Luminous Flux	595 lm	595 lm
Luminous Efficiency	85 lm/W	85 lm/W
Luminous Intensity	973 cd	662 cd
Beam Angle	35°	50°
Colour Name	Warm White	Warm White
Colour Temperature (CCT)	3'000 K	3'000 K
CRI	>92	>92

DISTANCE (m)	CONE DIAMETER (m)	ILLUMINANCE (lx)	DISTANCE (m)	CONE DIAMETER (m)	ILLUMINANCE (lx)
0.5	0.26	3'892	0.5	0.44	2'648
1.0	0.51	973	1.0	0.88	662
1.5	0.77	432	1.5	1.33	294
2.0	1.02	243	2.0	1.77	165
2.5	1.28	156	2.5	2.22	106
3.0	1.53	108	3.0	2.66	73