



# SOUL

## APPLICATIONS

*Soul* projector has been specifically developed for accent lighting in museum, art galleries, showroom and hi-end retail shops. Thanks to its adjustable beam angle fro 15° to 70°, this product find space in all projects in were versatility is a key point. Wherever it's frequently required to change the exposition set up and display objects with different dimensions for example, than it's very easy to adjust the lighting scenario. It's available in 3 different power output.



## FEATURES

- Zoom optic 15-70°
- Available in 3 different power output
- Minimal and compact design
- High efficiency (>100 lm/W)
- ANSI compliant binning, 2 step MacAdams ellipse for each individual lot
- Excellent lumen maintenance and colour stability over time
- IP20 protection rating
- Long life and low maintenance costs
- Ecological, no disposal restrictions

## SPECIFICATIONS

## Performance

LED type	Led ARRAY
LED nr. and model	1 x Cree CXA
Total lumen output (at 85°C)	1100 / 1300 / 2300 lm
Colour temperature	2700 / 3000 / 4000 / 5000 K
Binning	3 step MacAdam ellipses
CRI	> 80 o >90
Other colours	n.d.

## Electrical

Supply type	Main voltage
Supply value	230 Vac 50/60 Hz
Maximum power consumption	15 / 20 / 30 W
Connection	UniPRO connector

## Physical

Body material	Aluminium
Body finish	Painting
Optic material	Glass
Optic type	Flat/convex lens
Screen material	n.a.
Dissipation	Passive
Protection rating	IP20
Class	I
Weight	1 / 1,2 Kg
Dimensions	See technical drawing
Operating temperature range	-20 / +50 °C
MTBF (LM80)	50000 hrs
Mounting	Track system

## HOW TO ORDER

Model ▼	Colour ▼	Power ▼	CRI ▼	Optic ▼	Colour ▼
SOUL	□	□□	□□□	ADJ	□□□
SOUL Soul	B White RAL9010 N Black RAL9005	015 15 W 020 20 W 030 30 W	C80 CRI > 80 C90 CRI > 90	ADJ Zoom 15°-70°	K27 Warm white 2700K K30 Warm white 3000K K40 Neutral white 4000K K50 Cold white 5000K

Order code example: SOUL-B020C90ADJK30

TECHNICAL DRAWING

