

RENA 12,6W LED DIM TO WARM

SPECIFICATIONS

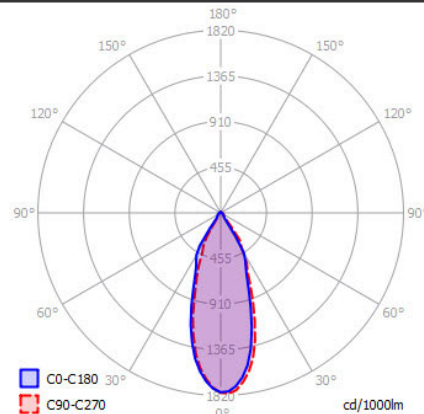
MOUNTING		CEILING RECESSED
POWER	[W]	12,6
LAMP		built-in LED
LUMINOUS FLUX*	[lm]	40 - 1360
LIGHT COLOUR	[K]	1910 - 3000
CRI		>90
BEAM ANGLE	[°]	38 (default)
AVERAGE LIFETIME	[h]	L80/B50.000
LUMINOUS EFFICACY	[lm/W]	93
POWER SUPPLY	[V] [A]	350mA CC
LED-DRIVER		NOT INCLUDED
DIMMING		SEE DRIVER
THROUGH-WIRING		SEE DRIVER
MATERIAL		ALUMINUM
INGRESS PROTECTION		IP20
PROTECTION CLASS		III
NET WEIGHT	[kg]	0,24
GROSS WEIGHT	[kg]	0,25
COLOUR (HOUSING)		WHITE ~RAL9003
COLOUR (HOUSING)		BLACK ~RAL9004
CUT-OUT	[mm]	Ø84
RECESSED DEPTH (H)	[mm]	115

*Luminous flux values are nominal LED data at a operating temperature of 25° C



LIGHT DISTRIBUTION

38°

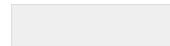


OPTIONS / OPTIONAL ACCESSORIES

REFLECTOR	[°]	15 / 25 / 60
SNOOT		BLACK
SNOOT		WHITE



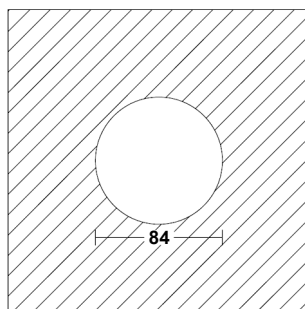
Colours



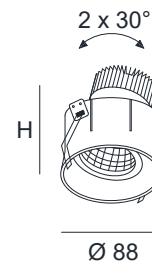
white

black

CUT OUT DIMENSIONS



FIXTURE DIMENSIONS



CRI > 90

dim to warm



IP20

DLS LIGHTING

www.dslighting.com

***DLS**
LIGHTING

RENA 14W LED

SPECIFICATIONS

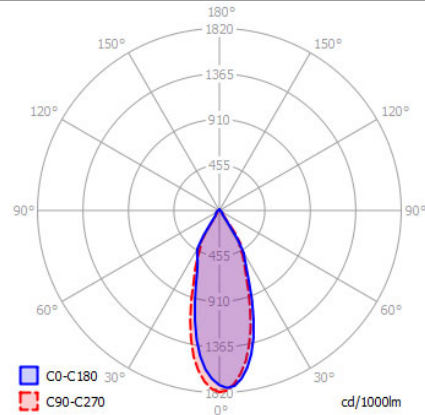
MOUNTING		CEILING RECESSED
POWER	[W]	14
LAMP		built-in LED
LUMINOUS FLUX*	[lm]	1550 / 1610
LIGHT COLOUR	[K]	2700 / 3000
CRI		>90
BEAM ANGLE	[°]	38 (default)
AVERAGE LIFETIME	[h]	L80/B50.000
LUMINOUS EFFICACY	[lm/W]	99
POWER SUPPLY	[V] [A]	500mA CC
LED-DRIVER		NOT INCLUDED
DIMMING		SEE DRIVER
THROUGH-WIRING		SEE DRIVER
MATERIAL		ALUMINUM
INGRESS PROTECTION		IP20
PROTECTION CLASS		III
NET WEIGHT	[kg]	0,27
GROSS WEIGHT	[kg]	0,28
COLOUR (HOUSING)		WHITE ~RAL9003
COLOUR (HOUSING)		BLACK ~RAL9004
CUT-OUT	[mm]	Ø84
RECESSED DEPTH (H)	[mm]	135

*Luminous flux values are nominal LED data at a operating temperature of 25° C



LIGHT DISTRIBUTION

38°

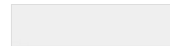


OPTIONS / OPTIONAL ACCESSORIES

REFLECTOR	[°]	15 / 25
SNOOT		BLACK
SNOOT		WHITE



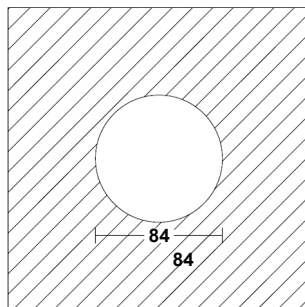
Colours



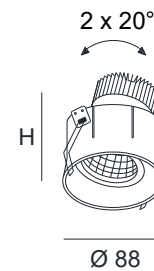
white

black

CUT OUT DIMENSIONS



FIXTURE DIMENSIONS



DLS LIGHTING

www.dlslighting.com

***DLS**
LIGHTING

RENA 9,3W LED

SPECIFICATIONS

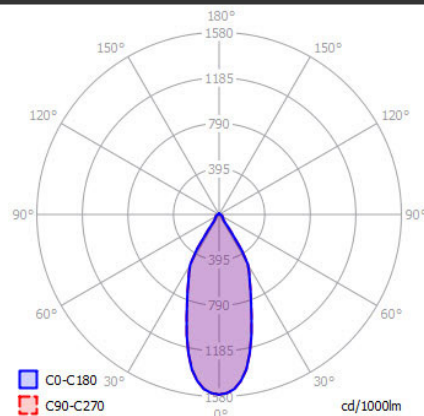
MOUNTING		CEILING RECESSED
POWER	[W]	9,3
LAMP		built-in LED
LUMINOUS FLUX*	[lm]	1100 / 1150
LIGHT COLOUR	[K]	2700 / 3000
CRI		>90
BEAM ANGLE	[°]	38 (default)
AVERAGE LIFETIME	[h]	L80/B50.000
LUMINOUS EFFICACY	[lm/W]	120
POWER SUPPLY	[V] [A]	500mA CC
LED-DRIVER		NOT INCLUDED
DIMMING		SEE DRIVER
THROUGH-WIRING		SEE DRIVER
MATERIAL		ALUMINUM
INGRESS PROTECTION		IP20
PROTECTION CLASS		III
NET WEIGHT	[kg]	0,24
GROSS WEIGHT	[kg]	0,25
COLOUR (HOUSING)		WHITE ~RAL9003
COLOUR (HOUSING)		BLACK ~RAL9004
CUT-OUT	[mm]	Ø84
RECESSED DEPTH (H)	[mm]	110

*Luminous flux values are nominal LED data at a operating temperature of 25° C



LIGHT DISTRIBUTION

38°

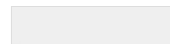


OPTIONS / OPTIONAL ACCESSORIES

REFLECTOR	[°]	15 / 25 / 60
LENS	[°]	11
SNOOT		BLACK
SNOOT		WHITE



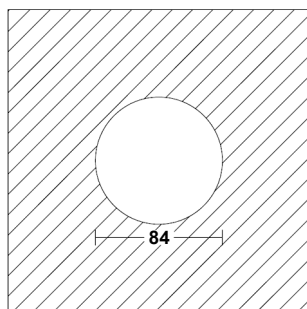
Colours



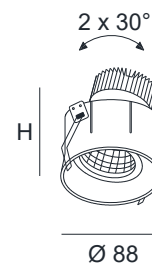
white

black

CUT OUT DIMENSIONS



FIXTURE DIMENSIONS



DLS LIGHTING

www.dslighting.com

***DLS**
LIGHTING

RENA GU10

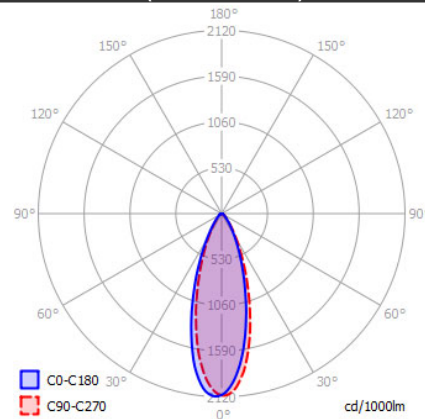
SPECIFICATIONS

MOUNTING		CEILING RECESSED
POWER	[W]	1xGU10 LED
LAMP		NOT INCLUDED
LUMINOUS FLUX*	[lm]	-
LIGHT COLOUR	[K]	-
CRI		-
BEAM ANGLE	[°]	-
AVERAGE LIFETIME	[h]	-
LUMINOUS EFFICACY	[lm/W]	-
POWER SUPPLY	[V] [A]	220-240V AC 50/60 Hz
LED-DRIVER		-
DIMMING		SEE LAMP
THROUGH-WIRING		-
MATERIAL		ALUMINUM
INGRESS PROTECTION		IP20
PROTECTION CLASS		II
NET WEIGHT	[kg]	0,24
GROSS WEIGHT	[kg]	0,25
COLOUR (HOUSING)		WHITE ~RAL9003
COLOUR (HOUSING)		BLACK ~RAL9004
CUT-OUT	[mm]	Ø84
RECESSED DEPTH (H)	[mm]	140



LIGHT DISTRIBUTION (OSRAM LAMP)

36°



*Luminous flux values are nominal LED data at a operating temperature of 25° C

OPTIONS / OPTIONAL ACCESSORIES

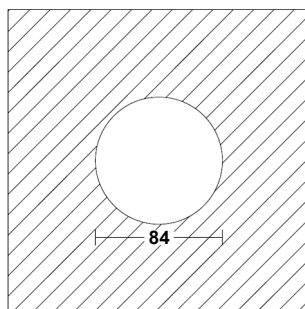
Colours



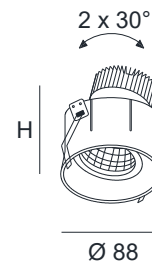
white

black

CUT OUT DIMENSIONS



FIXTURE DIMENSIONS



DLS LIGHTING

www.dslighting.com

***DLS**
LIGHTING