

OPUS DUO + LED 9.2W 2700K

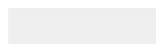
SPECIFICATIONS

MOUNTING		CEILING RECESSED
POWER	[W]	2x 9.2
LAMP		build-in LED
LUMINOUS FLUX*	[lm]	2x 1280
COLOUR TEMPERATURE	[K]	2700
CRI		>90
BEAM ANGLE		15° / 25° / 38° / 60°
AVERAGE LIFETIME	[h]	L80/B50,000
LUMINOUS EFFICACY	[lm/W]	139
POWER SUPPLY	[V] [A]	300mA CC
LED-DRIVER		NOT INCLUDED
DIMMING		SEE DRIVER
THROUGH-WIRING		SEE DRIVER
MATERIAL		ALUMINUM
INGRESS PROTECTION		IP20
PROTECTION CLASS		III
NET WEIGHT	[kg]	0.50
GROSS WEIGHT	[kg]	0.69
COLOUR (HOUSING)		WHITE ~RAL9003
COLOUR (HOUSING)		BLACK ~RAL9005
CUT-OUT	[mm]	Ø78 x 160
RECESSED DEPTH (H)	[mm]	85

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



Colours:



white



black

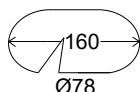
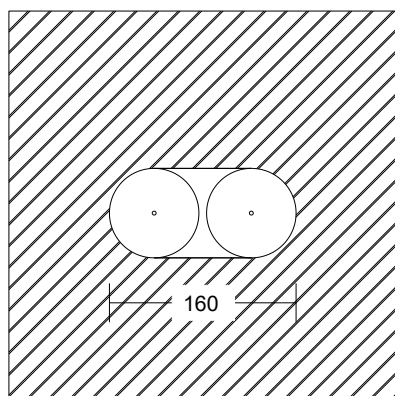
LIGHT DISTRIBUTION

38°

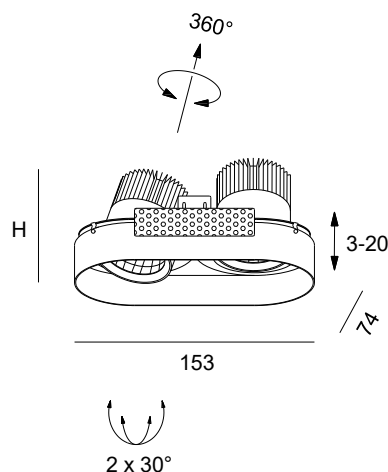
OPTIONS / OPTIONAL ACCESSORIES

REFLECTOR	15° / 25° / 38° / 60°
SNOOT	WHITE / BLACK
HONEY COMP LOUVER	

CUT OUT DIMENSIONS mm



FIXTURE DIMENSIONS mm



DLS LIGHTING

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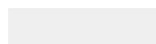
OPUS DUO + LED 9.2W 3000K

SPECIFICATIONS

MOUNTING		CEILING RECESSED
POWER	[W]	2x 9.2
LAMP		build-in LED
LUMINOUS FLUX*	[lm]	2x 1330
COLOUR TEMPERATURE	[K]	3000
CRI		>90
BEAM ANGLE		15° / 25° / 38° / 60°
AVERAGE LIFETIME	[h]	L80/B50,000
LUMINOUS EFFICACY	[lm/W]	145
POWER SUPPLY	[V] [A]	300mA CC
LED-DRIVER		NOT INCLUDED
DIMMING		SEE DRIVER
THROUGH-WIRING		SEE DRIVER
MATERIAL		ALUMINUM
INGRESS PROTECTION		IP20
PROTECTION CLASS		III
NET WEIGHT	[kg]	0.50
GROSS WEIGHT	[kg]	0.69
COLOUR (HOUSING)		WHITE ~RAL9003
COLOUR (HOUSING)		BLACK ~RAL9005
CUT-OUT	[mm]	Ø78 x 160
RECESSED DEPTH (H)	[mm]	85



Colours:



white



black

LIGHT DISTRIBUTION

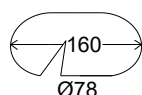
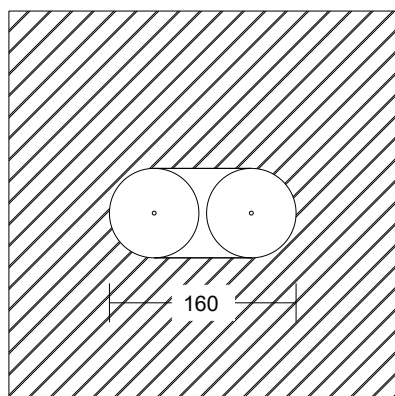
38°

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

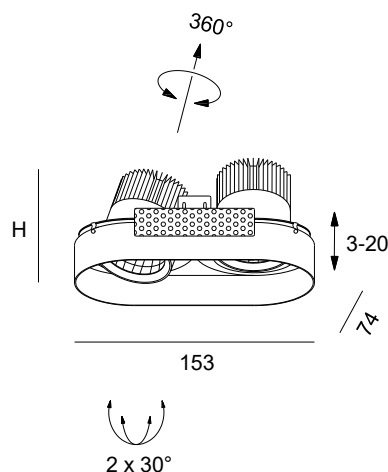
OPTIONS / OPTIONAL ACCESSORIES

REFLECTOR	15° / 25° / 38° / 60°
SNOOT	WHITE / BLACK
HONEY COMP LOUVER	

CUT OUT DIMENSIONS mm



FIXTURE DIMENSIONS mm



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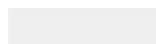
OPUS DUO + LED 12.4W 2700K

SPECIFICATIONS

MOUNTING		CEILING RECESSED
POWER	[W]	2x 12.4
LAMP		build-in LED
LUMINOUS FLUX*	[lm]	2x 1700
COLOUR TEMPERATURE	[K]	2700
CRI		>90
BEAM ANGLE		15° / 25° / 38° / 60°
AVERAGE LIFETIME	[h]	L80/B50,000
LUMINOUS EFFICACY	[lm/W]	137
POWER SUPPLY	[V] [A]	400mA CC
LED-DRIVER		NOT INCLUDED
DIMMING		SEE DRIVER
THROUGH-WIRING		SEE DRIVER
MATERIAL		ALUMINUM
INGRESS PROTECTION		IP20
PROTECTION CLASS		III
NET WEIGHT	[kg]	0.50
GROSS WEIGHT	[kg]	0.69
COLOUR (HOUSING)		WHITE ~RAL9003
COLOUR (HOUSING)		BLACK ~RAL9005
CUT-OUT	[mm]	Ø78 x 160
RECESSED DEPTH (H)	[mm]	90



Colours:



white



black

LIGHT DISTRIBUTION

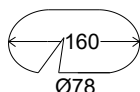
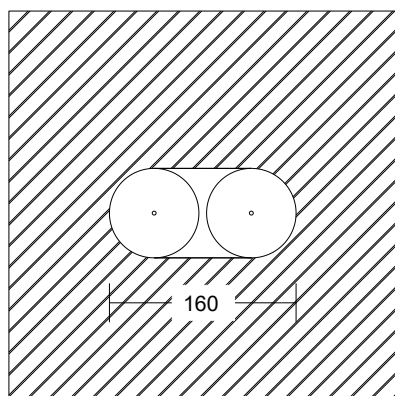
38°

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

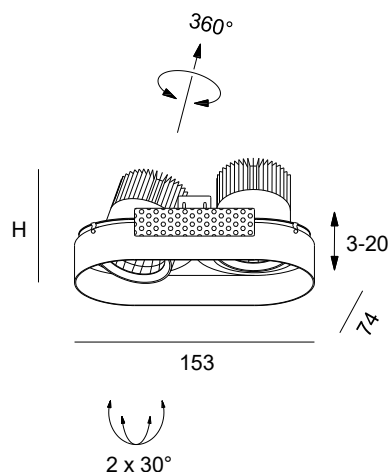
OPTIONS / OPTIONAL ACCESSORIES

REFLECTOR	15° / 25° / 38° / 60°
SNOOT	WHITE / BLACK
HONEY COMP LOUVER	

CUT OUT DIMENSIONS mm



FIXTURE DIMENSIONS mm



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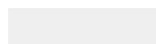
OPUS DUO + LED 12.4W 3000K

SPECIFICATIONS

MOUNTING		CEILING RECESSED
POWER	[W]	2x 12.4
LAMP		build-in LED
LUMINOUS FLUX*	[lm]	2x 1770
COLOUR TEMPERATURE	[K]	3000
CRI		>90
BEAM ANGLE		15° / 25° / 38° / 60°
AVERAGE LIFETIME	[h]	L80/B50,000
LUMINOUS EFFICACY	[lm/W]	143
POWER SUPPLY	[V] [A]	400mA CC
LED-DRIVER		NOT INCLUDED
DIMMING		SEE DRIVER
THROUGH-WIRING		SEE DRIVER
MATERIAL		ALUMINUM
INGRESS PROTECTION		IP20
PROTECTION CLASS		III
NET WEIGHT	[kg]	0.50
GROSS WEIGHT	[kg]	0.69
COLOUR (HOUSING)		WHITE ~RAL9003
COLOUR (HOUSING)		BLACK ~RAL9005
CUT-OUT	[mm]	Ø78 x 160
RECESSED DEPTH (H)	[mm]	90



Colours:



white



black

LIGHT DISTRIBUTION

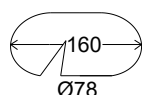
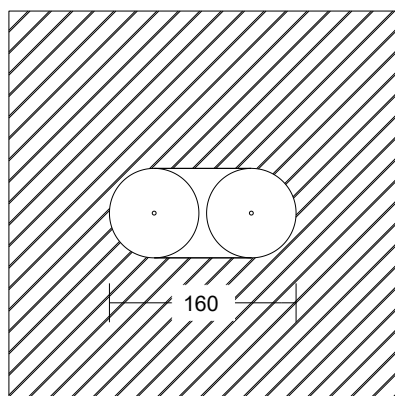
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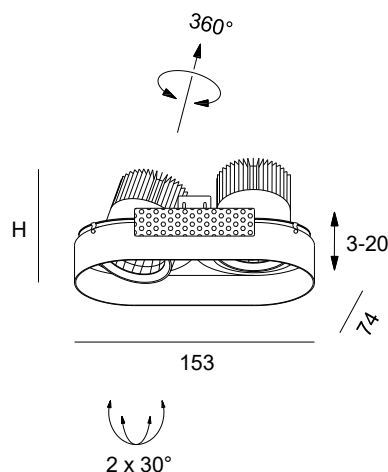
OPTIONS / OPTIONAL ACCESSORIES

REFLECTOR	15° / 25° / 38° / 60°
SNOOT	WHITE / BLACK
HONEY COMP LOUVER	

CUT OUT DIMENSIONS mm



FIXTURE DIMENSIONS mm



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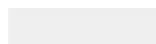
OPUS DUO + LED 12W dim to warm

SPECIFICATIONS

MOUNTING		CEILING RECESSED
POWER	[W]	2x 12
LAMP		build-in LED
LUMINOUS FLUX*	[lm]	2x 30-1150
COLOUR TEMPERATURE	[K]	1800 - 3000
CRI		>90
BEAM ANGLE		15° / 25° / 38° / 60°
AVERAGE LIFETIME	[h]	L80/B50,000
LUMINOUS EFFICACY	[lm/W]	96
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]	0.50
GROSS WEIGHT	[kg]	0.69
COLOUR (HOUSING)		WHITE ~RAL9003
COLOUR (HOUSING)		BLACK ~RAL9005
CUT-OUT	[mm]	Ø78 x 160
RECESSED DEPTH (H)	[mm]	85



Colours:



white



black

LIGHT DISTRIBUTION

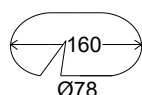
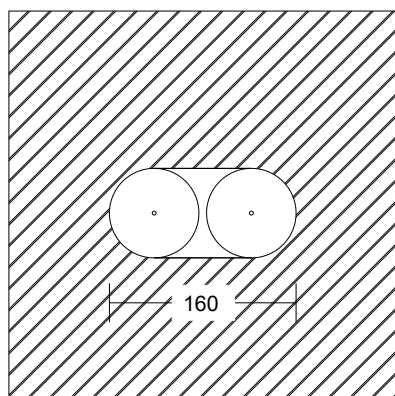
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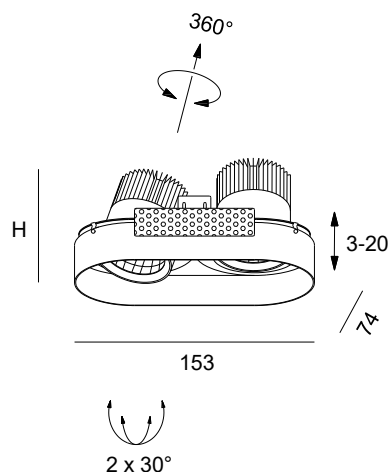
OPTIONS / OPTIONAL ACCESSORIES

REFLECTOR	15° / 25° / 38° / 60°
SNOOT	WHITE / BLACK
HONEY COMP LOUVER	

CUT OUT DIMENSIONS mm



FIXTURE DIMENSIONS mm



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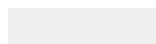
OPUS DUO + LED 12W dim to extra warm

SPECIFICATIONS

MOUNTING		CEILING RECESSED
POWER	[W]	2x 12
LAMP		build-in LED
LUMINOUS FLUX*	[lm]	2x 30-1160
COLOUR TEMPERATURE	[K]	1800 - 2700
CRI		>90
BEAM ANGLE		15° / 25° / 38° / 60°
AVERAGE LIFETIME	[h]	L80/B50,000
LUMINOUS EFFICACY	[lm/W]	97
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]	0.50
GROSS WEIGHT	[kg]	0.69
COLOUR (HOUSING)		WHITE ~RAL9003
COLOUR (HOUSING)		BLACK ~RAL9005
CUT-OUT	[mm]	Ø78 x 160
RECESSED DEPTH (H)	[mm]	85



Colours:



white

black

LIGHT DISTRIBUTION

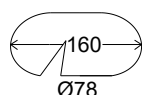
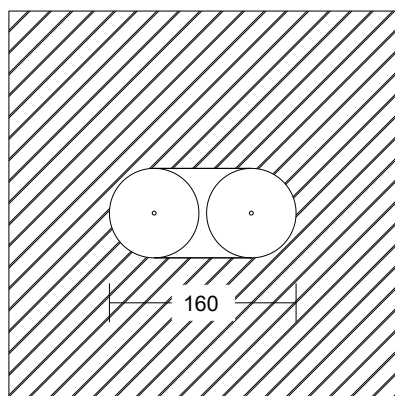
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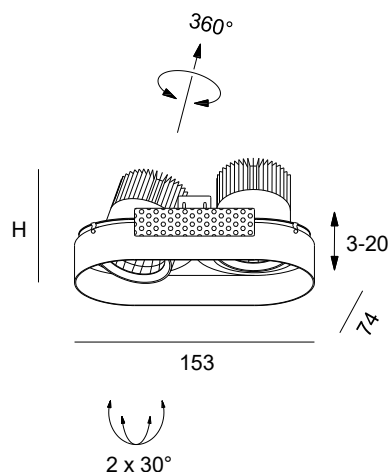
OPTIONS / OPTIONAL ACCESSORIES

REFLECTOR	15° / 25° / 38° / 60°
SNOOT	WHITE / BLACK
HONEY COMP LOUVER	

CUT OUT DIMENSIONS mm



FIXTURE DIMENSIONS mm



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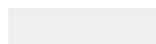
OPUS DUO + GU10

SPECIFICATIONS

MOUNTING		CEILING RECESSED
POWER	[W]	2xGU10 LED max. 10W
LAMP		-
LUMINOUS FLUX*	[lm]	-
COLOUR TEMPERATURE	[K]	-
CRI		-
BEAM ANGLE		-
AVERAGE LIFETIME	[h]	-
LUMINOUS EFFICACY	[lm/W]	-
POWER SUPPLY	[V] [A]	220-240V AC50/60Hz
LED-DRIVER		-
DIMMING		SEE LAMP
THROUGH-WIRING		-
MATERIAL		ALUMINUM
INGRESS PROTECTION		IP20
PROTECTION CLASS		II
NET WEIGHT	[kg]	0.45
GROSS WEIGHT	[kg]	0.6
COLOUR (HOUSING)		WHITE ~RAL9003
COLOUR (HOUSING)		BLACK ~RAL9005
CUT-OUT	[mm]	Ø78 x 160
RECESSED DEPTH (H)	[mm]	130



Colours:



white

black

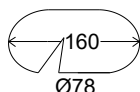
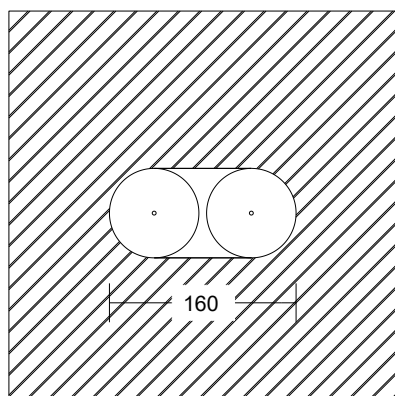
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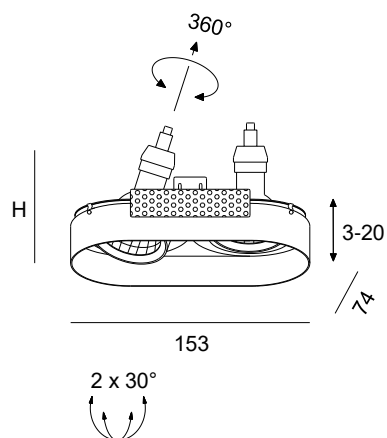
OPTIONS / OPTIONAL ACCESSORIES

CUT-OUT TEMPLATE

CUT OUT DIMENSIONS mm



FIXTURE DIMENSIONS mm



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