









SPECIFICATIONS

base code 64053 (two apertures), 64054 (three apertures)

typology Trimless oval downlight with symmetrical or wallwasher light distribution mounting In wood, stone or composite material from above the ceiling using height

adjustable brackets or in plasterboard from below the ceiling using mounting frame

to be separately ordered

length 98 mm / 3.9" width 38 mm / 1.15" height 50 mm / 2" required depth 60 mm / 2.36"

ceiling cut out Millwork: 39x99 mm / 1.5"x3.9". Plasterboard: 115x55 mm / 4.5"x2.1"

construction Turning and milling aluminum. Lens: PMMA

finishes Powder coated ingress protection IP30, IP40 or IP65

lamp type LED array on printed circuit board. Remote power supply not included

lamp wattage 6W (two apertures) or 9W (three apertures) at 24V DC (Min / max operating voltage:

North America 900 mA, 700 mA for red light

lamp lumens 290lm per aperture

delivered lumens Symmetrical 220lm per aperture. Wallwasher 190lm per aperture

lumen maintenance 50.000h L85

beam 15°, 34°, 40° or wallwasher (downlight 25° and wallwasher)

kelvin Red, 2700K CRI93, 3000K CRI93 and 4000K CRI93 / 3 step MacAdam ellipse special features Red light for night navigation. Protection against wrong connections. Two wires

dimming. Designed to deliver glare free homogeneous light. The wallwasher offers

longitudinal cut-off and delivers homogeneous light from the upper edge of the wall

to the floor with no visible dark zones

dimming options Push button, potentiometer, 0-10V, DALI, DMX, KNX

Dimming options depend on power supply and additional control units to be

separately ordered as accessories

listings CE, ETL listed for wet location

SYMMETRICAL









WALLWASHER



























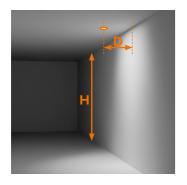
NICOLE

INSTALLATION GUIDE FOR WALLWASHER

FOR A GOOD UNIFORMITY OF LIGHT ON THE WALL, FOLLOW THESE RULES:

1

The **distance from the wall D** shall be minimum H/5 and maximum H/3



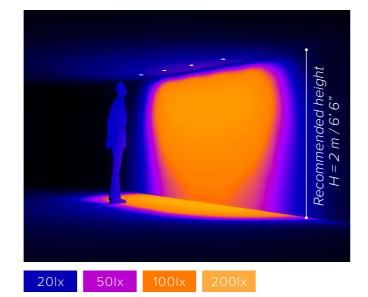
2

The spacing between luminaires S shall be minimum the distance D from the wall and maximum twice the distance D x 2 from the wall



NICOLE 3W, 190lm delivered

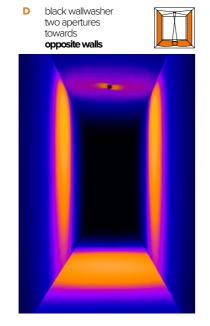
- ,		
H 2 m 6' 6"	D _{MIN} 0,4 m 1' 4"	S _{MIN} 0,4 m 1' 4"
	1' 4"	S _{MAX} 0,8 m 2' 7"
	D _{MAX} 0,7 m 2' 2"	S _{MIN} 0,7 m 2' 2"
	2' 2"	S _{MAX} 1,3 m 4' 3"

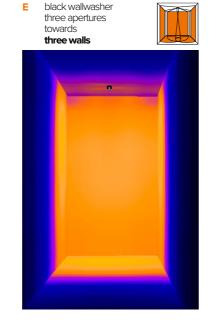




VERTICAL SURFACES ARE PERFECTLY LIT FROM THE UPPER EDGES





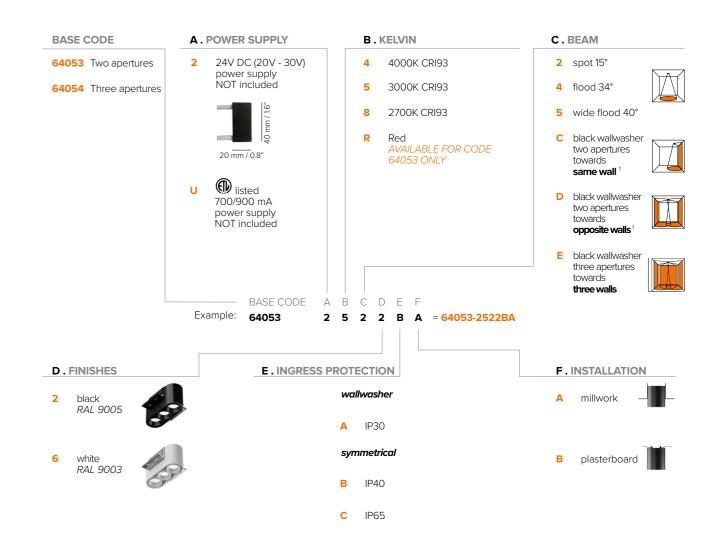


www.b-light.it

NICOLE

PLUS

ORDER CODE



346 347

www.b-light.it



NICOLE

MOUNTING

MILLWORK

PLASTERBOARD

CEILING CUT OUT Make the cut out on the ceiling (READ INSTALLATION INSTRUCTIONS)



MOUNTING FRAME **CODE 69557** Fixed from below (READ INSTALLATION INSTRUCTIONS)



LUMINAIRE MOUNTED FROM ABOVE THE CEILING Using brackets



LUMINAIRE MOUNTED FROM BELOW THE CEILING Using springs



MAINTENANCE Remove luminaire from above the ceiling



MAINTENANCE Remove luminaire by pulling the M3 screws



ACCESSORIES

ACCESSORIES									
REQUIRED ACCESSORIES - NOT INCLUDED									
00557	code	description				dimensions mm			
69557	69557	mounting frame for plasterboard			L150xW90xH51				
Power supply 24V DC*, ON/OFF	code	output power	input voltage	frequency	IP	dimensions mm	through frame		
	69041	18W	198-264V	50-60Hz	IP20	L124xW42xH30	NO		
90 2000	69054	60W	90-305V	47-63Hz	IP67	L162xW43xH32	NO		
3.5 m	69052	100W	90-264V	50-60Hz	IP20	L200xW69xH35	NO		
Power supply 24V DC*, DALI	69204	20W	99-264V	50-60Hz	IP20	L103xW67xH21	NO		
Power supply 24V DC*, 1-10V	69212	20W	99-264V	50-60Hz	IP20	L103xW67xH21	NO		
Class 2 power supply 700/900 mA	Lighting Group T: 212.775.636								

Symmetrical REFLECTOR (36°)