

# Nyx Frame Directional TF80D for plasterboard

code NF050.930S/01













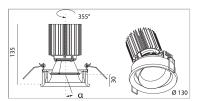


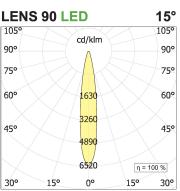












#### PRODUCT DESCRIPTION

Round or square, fix or directional, trimless recessed downlight for ceiling installation, for accentor diffused lighting. Light source in recessed position for anti-glare lighting. Available both in plasterboard false-ceiling and in concrete/brick wall installation version. For integrated LED source or for 12V/230V QR-CB 35, QR-CB 51 and QR-LP 111 or 230V QPAR16 GU10 halogen/led lamps. Body and optical group in painted aluminum. Version with Integrated Chip On Board LED source provided with 99,99% pure aluminum coated reflector. Directional versions: optical group adjustable 355° horizontally and +/- 20° vertically. Remote power-supply available as an accessory. Degree of protection IP20/IP23/IP54.

### **PRODUCT SPECS**

Light source Absorbed power Absorbed power Color temperature 3000K Color rendering index CRI Optic Spot 15° Finishing White Luminous flux of the product Luminous efficiency MacAdam color tolerance 3 Life time estimate 3SDCM 50000h L90 B10 ta 25°C Energy efficiency class D / E Weight 1 Kg Dimension H135 Ø130 mm Hole size 1P Grade Protection Class Product Spec Circular shape Power supply/Transformer Not included Protocol	Installation method	Recessed with frame
Color temperature 3000K  Color rendering index CRI >90  Optic Spot 15°  Finishing White  Luminous flux of the product 1789 Im / 2558 Im  Luminous efficiency 105 Im/W  MacAdam color tolerance 3  Life time estimate 3SDCM 50000h L90 B10 ta 25°C  Energy efficiency class D / E  Weight 1 Kg  Dimension H135 Ø130 mm  Hole size 124 mm  IP Grade IP20/54  Protection Class Class III appliance  Product Spec Circular shape  Power supply/Transformer Not included	Light source	LED
Color rendering index CRI >90 Optic Spot 15° Finishing White Luminous flux of the product 1789 lm / 2558 lm Luminous efficiency 105 lm/W MacAdam color tolerance 3 Life time estimate 3SDCM 50000h L90 B10 ta 25°C Energy efficiency class D / E Weight 1 Kg Dimension H135 Ø130 mm Hole size 124 mm IP Grade IP20/54 Protection Class Class III appliance Product Spec Circular shape Power supply/Transformer Not included	Absorbed power	17 W / 24,3 W
Optic Spot 15° Finishing White Luminous flux of the product 1789 lm / 2558 lm Luminous efficiency 105 lm/W MacAdam color tolerance 3 Life time estimate 3SDCM 50000h L90 B10 ta 25°C Energy efficiency class D / E Weight 1 Kg Dimension H135 Ø130 mm Hole size 124 mm IP Grade IP20/54 Protection Class Class III appliance Product Spec Circular shape Power supply/Transformer Not included	Color temperature	3000K
Finishing White  Luminous flux of the product 1789 lm / 2558 lm  Luminous efficiency 105 lm/W  MacAdam color tolerance 3  Life time estimate 3SDCM 50000h L90 B10 ta 25°C  Energy efficiency class D / E  Weight 1 Kg  Dimension H135 Ø130 mm  Hole size 124 mm  IP Grade IP20/54  Protection Class Class III appliance  Product Spec Circular shape  Power supply/Transformer Not included	Color rendering index CRI	>90
Luminous flux of the product  Luminous efficiency  MacAdam color tolerance  Life time estimate  Energy efficiency class  D / E  Weight  1 Kg  Dimension  H135 Ø130 mm  Hole size  IP Grade  Protection Class  Product Spec  Power supply/Transformer  1789 lm / 2558 lm  105 lm/W  3SDCM 50000h L90 B10  ta 25°C  Life time estimate  3SDCM 50000h L90 B10  ta 25°C  1 Kg  Dimension  H135 Ø130 mm  H135 Ø130 mm  Class III appliance  Circular shape  Not included	Optic	Spot 15°
Luminous efficiency 105 lm/W  MacAdam color tolerance 3  Life time estimate 3SDCM 50000h L90 B10 ta 25°C  Energy efficiency class D / E  Weight 1 Kg  Dimension H135 Ø130 mm  Hole size 124 mm  IP Grade IP20/54  Protection Class Class III appliance  Product Spec Circular shape  Power supply/Transformer Not included	Finishing	White
MacAdam color tolerance  Jack Spock South South Land Supply Spoke Spock	Luminous flux of the product	1789 lm / 2558 lm
Life time estimate  3SDCM 50000h L90 B10 ta 25°C  Energy efficiency class  D / E  Weight  1 Kg  Dimension  H135 Ø130 mm  Hole size  124 mm  IP Grade  IP20/54  Protection Class  Class III appliance  Product Spec  Circular shape  Power supply/Transformer  Not included	Luminous efficiency	105 lm/W
Life time estimate ta 25°C  Energy efficiency class D / E  Weight 1 Kg  Dimension H135 Ø130 mm  Hole size 124 mm  IP Grade IP20/54  Protection Class Class III appliance  Product Spec Circular shape  Power supply/Transformer Not included	MacAdam color tolerance	3
Weight 1 Kg Dimension H135 Ø130 mm Hole size 124 mm IP Grade IP20/54 Protection Class Class III appliance Product Spec Circular shape Power supply/Transformer Not included	Life time estimate	
Dimension H135 Ø130 mm  Hole size 124 mm  IP Grade IP20/54  Protection Class Class III appliance  Product Spec Circular shape  Power supply/Transformer Not included	Energy efficiency class	D/E
Hole size 124 mm  IP Grade IP20/54  Protection Class Class III appliance  Product Spec Circular shape  Power supply/Transformer Not included	Weight	1 Kg
IP Grade IP20/54 Protection Class Class III appliance Product Spec Circular shape Power supply/Transformer Not included	Dimension	H135 Ø130 mm
Protection Class Class III appliance Product Spec Circular shape Power supply/Transformer Not included	Hole size	124 mm
Product Spec Circular shape Power supply/Transformer Not included	IP Grade	IP20/54
Power supply/Transformer Not included	Protection Class	Class III appliance
The supplies of the supplies o	Product Spec	Circular shape
Protocol See power supply	Power supply/Transformer	Not included
	Protocol	See power supply

**WEB PAGE** 



**ASSEMBLY** 



### **MANDATORY ACCESSORIES**

### AE500.20C1



code AE500.20C1

Electronic power supply current

# AE700.32C1.MP (Copia)



code AE700.30C.MP

**Technical Sheet** 

### **OPTIONAL ACCESSORIES**

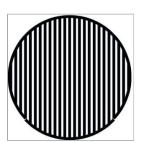
### Accessori Lens ø 74 Satin lens Ø 74



code L074S uncategorized



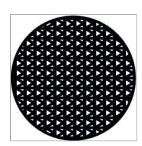
### Accessori Lens ø 74 Elissoidal lens Ø 74



code L074E uncategorized



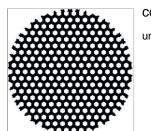
# Accessori Lens ø 74 Asymmetric lens Ø 74



code L074A uncategorized



# Accessori Lens ø 74 Honey comb louver Ø 74



code L074R uncategorized



