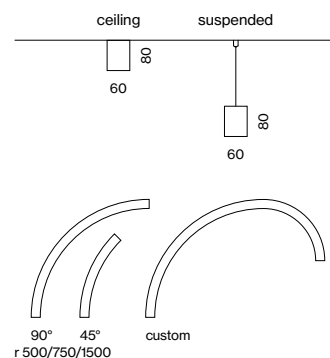


Quickinfo

3000K, 4000K
 CRI ≥ 80 , 3 SDCM
 up to 2850 lm/m
 up to 125 lm/W
 L90 @ 50 000h
 non DIM, DALI-2
 opal, microprismatic

Types



Colours



Light distributions



MINO 60 CURVE system

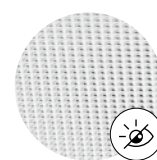
ceiling/ suspended

EN Circular segment of rolled aluminium profile, angular design, seamlessly welded; no visible screws; for lighting systems; powder coated; luminaire profile for mounting available in advance; remaining components mounted without tools; pendant fitting with cable suspension; height adjustment without tools; spring clip attachment to the luminaire; freely positionable; with transparent feeder cable; light inset consisting of highly reflective coated die-cast aluminium for improved thermal management; HPO (High Performance Opal) cover for uniform illumination; micro prismatic PMMA diffuser incl. diffuser film for homogeneous illumination and reduced luminance; energy-eff. LEDs – very good colour rendering

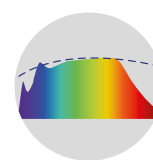
ES Segmento circular de perfil de aluminio enrollado, versión angulosa, soldado sin costuras; sin tornillos visibles; para sistemas de iluminación; recubierto de polvo; Perfil disponible para pre-montaje; los demás componentes se pueden montar sin herramientas; suspendido con cable; altura regulable sin herramientas; fijación en la lámpara por medio de clips elásticos; ajustable de una manera sencilla; incl. cable de alimentación transparente; elemento de luz formado por fundación de aluminio con acabado altamente reflectante para una gestión térmica mejorada; difusor opal de alta calidad que proporciona una iluminación uniforme; cubierta microprismática de PMMA con lámina difusora para la reducción de iluminancia y un alumbrado homogéneo; LED energét. efec. – excelente reprod. crom.



DiiA® standards
 251, 252, 253



microprismatic
 UGR ≤ 19



CRI ≥ 98
 XPECTRUM

Order options

LED TYPE

mid lumen	4
high lumen	5

COLOUR TEMPERATURE

3000K	5
4000K	6

CONTROL

non DIM	1
DALI-2 (only high lumen)	3

MATERIAL COLOUR

○ pure white RAL 9010	7
● white aluminium RAL 9006	G
● jet black RAL 9005	8
●●●● special colours ➔ p. 992	X

LIGHT OPTIC COVER

opal high performance	H
microprismatic	Z

Options on request

COLOUR RENDERING INDEX

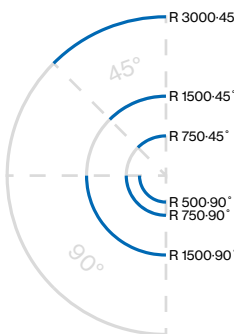
CRI ≥ 90

CRI ≥ 98 XPECTRUM





































LIGHT OPTIC COVER

microprismatic ($UGR \leq 19$)

MINO 60 CURVE ceiling / suspended



INSTALLATION CHANNEL + LIGHT INSET + LIGHT OPTIC COVER

SYSTEM POWER (MID/ HIGH LUMEN)	R (mm)	ORDER CODE
12.8/ 16.3W	500-90°	034-09 5      
10.2/12.8W	750-45°	034-09 0      
18.1/26.1W	750-90°	034-09 1      
18.1/26.1W	1500-45°	034-09 2      
36/52W (2×DALI)	1500-90°	034-09 3      
36/52W (2×DALI)	3000-45°	034-09 4      

COVER	COLOUR TEMP.	SYSTEM POWER	DELIVERED LUMENS	EFFICACY
mid lumen/opal	3000K	16 W/m	1780lm/m	116lm/W
<u>high performance</u>	<u>4000K</u>	<u>22 W/m</u>	<u>1880lm/m</u>	<u>122lm/W</u>
high lumen/opal	3000K		2420lm/m	110lm/W
high performance	4000K		2560lm/m	116lm/W

Accessories



END CAPS

TYPE	ORDER CODE
end caps (pair)	034-090201

LINEAR CONNECTOR

TYPE	ORDER CODE
linear to curve profile	005-40159
curve to curve profile	005-40158
opal cover linear connector	006-14000

CEILING CLIP / CABLE SUSPENSION / CANOPY

TYPE	L (mm)	ORDER CODE
ceiling clip	10	034-11636
cable suspension	1500	005-2122110
canopy / feeder cable 3 × 1.5 mm ²	1500	005-221231 
canopy / feeder cable 5 × 1.5 mm ²	1500	005-221241 
cable rail	1200	005-2491110

for electrical system configuration see luminaire data sheet at xal.com

THROUGH WIRE

TYPE	ORDER CODE
3 × 1.5 mm ² (non DIM, 10 pieces)	004-90003
5 × 1.5 mm ² (DALI-2, 10 pieces)	004-90005

