

TULA

suspended

xal.com/tula



Quickinfo

GENERAL

suspended
IP20
several mounting options

LED

High-power LED/COB LED module
up to 62lm/W
2700K
CRI ≥ 80

ESTIMATED LED LIFETIME

L70/50 000h (TULA NANO)
L80/50 000h (TULA MICRO)

OPTICAL

direct illumination
beam angle 28°, 33°
lens optics

ELECTRICAL

non DIM

PHYSICAL

aluminium
chrome
powder-coated

Description

DE Dekorative Pendelleuchte aus Aluminium; Oberfläche chrom poliert, schwarz oder grau pulverbeschichtet; Pendelleuchte mit 1500 mm Seilabhängung; passive Kühlung der LEDs durch optimierte Kühlkörpergeometrie; energieeffiziente LEDs mit sehr guter Farbwiedergabe; Binning initial ≤ 3 MacAdam; lieferbar in der Lichtfarbe 2700 K; CRI ≥ 80; min. 70% bzw. 80% (TULA MICRO) des Lichtstromes nach 50 000 h Lebensdauer; Schutzart IP 20; SK III; Konverter im Baldachin enthalten, wahlweise als Einbau- oder Aufbauvariante

EN Decorative suspended luminaire in aluminium; surface polished chrome, black or grey powder coated; Suspended luminaire with 1500 mm cable suspension; passive cooling of LEDs with optimised heat sink geometry; energy-efficient LEDs with very good colour rendering; binning initial ≤ 3 MacAdam; available in the light colour 2700 K; CRI ≥ 80; min. 70% or 80% (TULA MICRO) of the luminous flux after 50 000 hours; protection class IP 20; PC III; converter included in canopy, either recessed or surface mounted version

Features



decorative gold lamp
ring for TULA MICRO

Standard configuration

COLOUR TEMPERATURE

2700 K

CONTROL

non DIM

MATERIAL COLOUR

chrome	4
grey	6
black	8



TULA NANO suspended



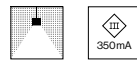
SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
5 W	2700 K	320 lm	0 5 3 - 5 2 2 0 4 1 <input checked="" type="checkbox"/> M

LIGHT DISTRIBUTION

medium 28°

h (m)	E (lx)	ø (m)
1	1040	ø 0,50
2	260	ø 1,00
3	116	ø 1,50
4	65	ø 1,99
5	42	ø 2,49

TULA MICRO suspended



TYPE	COLOUR TEMP.	LUM. FLUX	H (mm)	ORDER CODE
6 W	2700 K	250 lm	330	0 5 3 - 5 3 2 1 4 1 <input checked="" type="checkbox"/> M
6 W	2700 K	250 lm	530	0 5 3 - 5 5 2 1 4 1 <input checked="" type="checkbox"/> M

LIGHT DISTRIBUTION

medium 33°

h (m)	E (lx)	ø (m)
1	768	ø 0,59
2	192	ø 1,18
3	85	ø 1,78
4	48	ø 2,37
5	31	ø 2,96

Order options

MATERIAL COLOUR CANOPY

chrome	4
white	7
black	8



Mounting accessories

RECESSED CANOPY

TYPE	Ø-H (mm)	ORDER CODE
1 spotlight	84-20	0 5 3 - 5 1 2 0 0 1 <input checked="" type="checkbox"/>



CEILING CANOPY

TYPE	Ø-H (mm)	ORDER CODE
1 spotlight	84-45	0 5 3 - 5 1 1 0 0 1 <input checked="" type="checkbox"/>



Optical accessories

LAMP RING FOR TULA MICRO

COLOUR	Ø-H (mm)	ORDER CODE
gold	43-26	0 5 3 - 5 1 4 0 0 9

Inspiration

Kucera legal practice
Darmstadt, Germany

PRODUCT
TULA MICRO suspended

ARCHITECT
ruby³ architekten BDA
Darmstadt, Germany



