

Tektus 60 Slim 1-Way

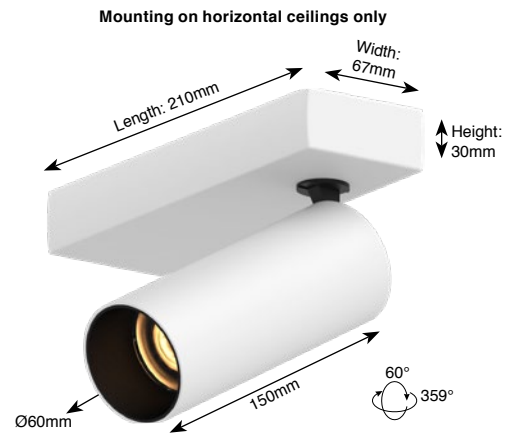
Technical Datasheet

DOXIS
LIGHTING FACTORY



General	
Type	Ceiling Mounted Luminaire
Material	Aluminium
Lamp Type	COB LED
Adjustable	Yes (60°/359°)
Dimmable	Yes
Cooling	Passive
Energy Class	A++
Weight	n.a.
Photobiol. Safety	RG1
Class	class I

IP20 960°C LED



Features:

High efficiency LED luminaire, equipped with a Citizen COB LED.
High quality components.
Various colors available.

Art. nr.	Lightsource INCLUDED	CCT - CRI	Light output* LED / System	Efficacy** LED / System	Power** LED / System (current)	Power supply INCLUDED	SDCM
1921.AA.24.927.XX	Citizen CLU038J LED	2700K - Ra90	1517lm / 995lm	134lm/W / 77lm/W	11.3W / 13.0W (350mA)	Non dimmable driver	3
1921.AA.24.930.XX	Citizen CLU038J LED	3000K - Ra90	1577lm / 1035lm	140lm/W / 80lm/W	11.3W / 13.0W (350mA)	Non dimmable driver	3
1921.AA.24.940.XX	Citizen CLU038J LED	4000K - Ra90	1601lm / 1050lm	142lm/W / 81lm/W	11.3W / 13.0W (350mA)	Non dimmable driver	3
1921.AA.26.927.XX	Citizen CLU038J LED	2700K - Ra90	1517lm / 995lm	134lm/W / 77lm/W	11.3W / 13.0W (350mA)	DALI dim. driver	3
1921.AA.26.930.XX	Citizen CLU038J LED	3000K - Ra90	1577lm / 1035lm	140lm/W / 80lm/W	11.3W / 13.0W (350mA)	DALI dim. driver	3
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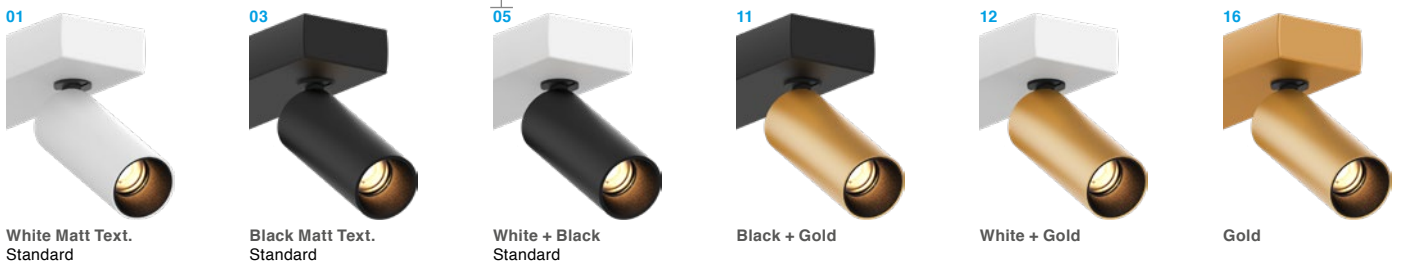
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* LED light output represent values of LED chip. System light output incl. light losses of luminaire (average value)
** LED power values excl. driver. System power values incl. driver power consumption (driver efficiency of 87% used as reference)

- ZM - 25-46° Zoom Lens - 0000.23.00.000.00
- 23 - 23° Lens - 0000.23.00.000.00
- 36 - 36° Lens - 0000.36.00.000.00
- 48 - 48° Lens - 0000.48.00.000.00
- 57 - 57° Lens - 0000.57.00.000.00

Lumen Maintenance Citizen COB LED (Tc=85°C)		
L70B50: >150 000 hrs	L70B10: >125 000 hrs	L70B10: >125 000 hrs
L80B50: >100 000 hrs	L80B20: >75 000 hrs	L80B10: >75 000 hrs
L90B50: >35 000 hrs	L90B20: >25 000 hrs	L90B10: >25 000 hrs

Available colors - 0000.00.000.XX
Other RAL colors on request.



Optional zoom lens (Tektus 60 only):
Beam angle can be adjusted by rotating the frontring

