

# Tektus 60 3-Phase

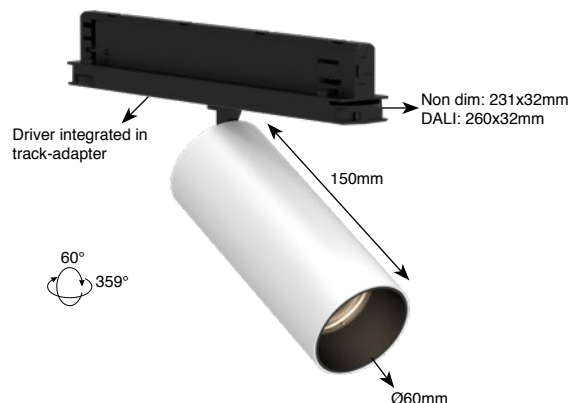
Technical Datasheet

**DOXIS**  
LIGHTING FACTORY



General	
Type	3-Phase spot
Material	Aluminium
Lamp Type	COB LED
Adjustable	Yes (60°/359°)
Dimmable	Yes
Cooling	Passive
Energy Class	A++
Weight	380g
Photobiol. Safety	RG1
Class	class I

IP20 960°C LED



## Features:

High efficiency 3-Phase LED spot with a Bridgelux COB LED.  
Extruded aluminium, compact design.  
High quality components.  
Various colors available.

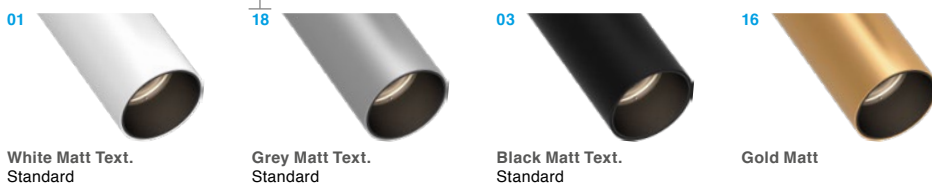
## Specifications

Art. nr.	Lightsource INCLUDED	CCT - CRI	Light output* LED / System	Efficacy** LED / System	Power** LED / System (current)	Power supply INTEGRATED IN ADAPTER	SDCM
1091.AA.24.927.XX	Citizen CLU038J LED	2700K - Ra90	1517lm / 995lm	134lm/W / 77lm/W	11.3W / 13.0W (350mA)	Non dimmable (universal adapter)	3
1091.AA.24.930.XX	Citizen CLU038J LED	3000K - Ra90	1577lm / 1035lm	140lm/W / 80lm/W	11.3W / 13.0W (350mA)	Non dimmable (universal adapter)	3
1091.AA.24.940.XX	Citizen CLU038J LED	4000K - Ra90	1601lm / 1050lm	142lm/W / 81lm/W	11.3W / 13.0W (350mA)	Non dimmable (universal adapter)	3
1091.AA.26.927.XX	Citizen CLU038J LED	2700K - Ra90	1517lm / 995lm	134lm/W / 77lm/W	11.3W / 13.0W (350mA)	DALI dimmable (compatibility: Global Trac Pulse & Stucchi One Track)	3
1091.AA.26.930.XX	Citizen CLU038J LED	3000K - Ra90	1577lm / 1035lm	140lm/W / 80lm/W	11.3W / 13.0W (350mA)	DALI dimmable (compatibility: Global Trac Pulse & Stucchi One Track)	3
1091.AA.26.940.XX	Citizen CLU038J LED	4000K - Ra90	1601lm / 1050lm	142lm/W / 81lm/W	11.3W / 13.0W (350mA)	DALI dimmable (compatibility: Global Trac Pulse & Stucchi One Track)	3
1246.AA.24.927.XX	Citizen CLU038J LED	2700K - Ra90	2118lm / 1390lm	128lm/W / 73lm/W	16.5W / 19.0W (500mA)	Non dimmable (universal adapter)	3
1246.AA.24.930.XX	Citizen CLU038J LED	3000K - Ra90	2202lm / 1445lm	133lm/W / 76lm/W	16.5W / 19.0W (500mA)	Non dimmable (universal adapter)	3
1246.AA.24.940.XX	Citizen CLU038J LED	4000K - Ra90	2236lm / 1467lm	136lm/W / 77lm/W	16.5W / 19.0W (500mA)	Non dimmable (universal adapter)	3
1246.AA.26.927.XX	Citizen CLU038J LED	2700K - Ra90	2118lm / 1390lm	128lm/W / 73lm/W	16.5W / 19.0W (500mA)	DALI dimmable (compatibility: Global Trac Pulse & Stucchi One Track)	3
1246.AA.26.930.XX	Citizen CLU038J LED	3000K - Ra90	2202lm / 1445lm	133lm/W / 76lm/W	16.5W / 19.0W (500mA)	DALI dimmable (compatibility: Global Trac Pulse & Stucchi One Track)	3
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0000.AA.00.000.XX

23 - 23° Reflector - 0000.23.00.000.00  
36 - 36° Reflector - 0000.36.00.000.00  
48 - 48° Reflector - 0000.48.00.000.00  
57 - 57° Reflector - 0000.57.00.000.00

Available colors - 0000.00.00.000.XX  
Other RAL colors on request



\* LED light output represent values of LED chip. System light output incl. light losses of luminaire (40° reflector used as reference)  
\*\* LED power values excl. driver. System power values incl. driver power consumption (driver efficiency of 87% used as reference)

## Lumen Maintenance Bridgelux COB LED (Tc=85°C)

L70B50: >100 000 hrs	L70B20: >100 000 hrs	L70B10: >100 000 hrs
L80B50: >100 000 hrs	L80B20: >100 000 hrs	L80B10: >100 000 hrs
L90B50: >100 000 hrs	L90B20: >50 000 hrs	L90B10: >50 000 hrs