

**LIGHT SOURCE**

LED quantity	3
Power max	3 W
Total lumen output (3000K)	3W: 15° - 326 lm 30° - 321 lm 60° - 258 lm Ell. lens - 300 lm
Efficacy lm/W (3000K)	3W: 15° - 108 lm/W 30° - 107 lm/W 60° - 86 lm/W Ell. lens - 100 lm/W
CRI	>80 - >90
LED Temperature	2200K - 2700K - 2700K CRI>90 - 3000K - 3000K CRI>90 - 3500K - 4000K - 5000K
Average operational life	50.000 hours

**OPTIC**

Material	PMMA
Available optics	15° - 30° - 60° - elliptical lens
Beam direction	Adjustable +/-90°, rotating +/-355°
Flux symmetry	Symmetrical, asymmetrical

**FIXTURE**

Material	Aluminum
Available finishes	Powder coated: 7 - White Hard coat anodized: 4 - Black B - Dark bronze
IP Rate	IP40
Working Temperature	-20° ÷ +40°
Integrated fixing Systems	Track connector

**ELECTRICAL FEATURES**

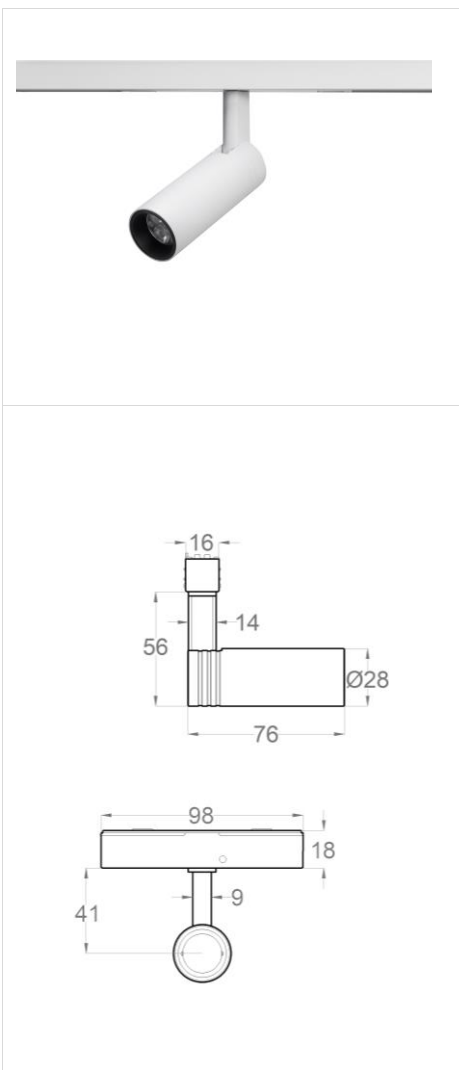
Driver	Remote
Dimmable	Push, 1-10V, DALI
Connection	In parallel at 24Vdc
Class	III

**MECHANICAL FEATURES**

Dimensions (body)	Ø28 x 76 mm
Weight	100 gr
Installation	Track mounting
Cut-out	-
Use	Indoor

**ACCESSORIES**

Visors	-
Filters	Upon request
Box/ Frame	-
Fixing system	-



**PHOTOMETRIC DATA**

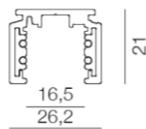
15° Lens – 3W				30° Lens – 3W				60° Lens – 3W				Elliptical lens – 3W			
H(m)	D(m)	E <sub>max</sub> (lx)	E <sub>av</sub> (lx)	H(m)	D(m)	E <sub>max</sub> (lx)	E <sub>av</sub> (lx)	H(m)	D(m)	E <sub>max</sub> (lx)	E <sub>av</sub> (lx)	H(m)	D(m)	E <sub>max</sub> (lx)	E <sub>av</sub> (lx)
<b>15°</b>				<b>30°</b>				<b>60°</b>				<b>25X40°</b>			
<u>1.00</u>	0.47	1177	746	<u>1.00</u>	0.55	913	572	<u>1.00</u>	0.81	435	258	<u>1.00</u>	0.48	722	442
<u>2.00</u>	0.94	294	186	<u>2.00</u>	1.11	228	143	<u>2.00</u>	1.61	109	65	<u>2.00</u>	0.96	180	110
<u>3.00</u>	1.41	131	83	<u>3.00</u>	1.66	101	64	<u>3.00</u>	2.42	48	29	<u>3.00</u>	1.43	80	49
<u>4.00</u>	1.88	74	47	<u>4.00</u>	2.21	57	36	<u>4.00</u>	3.23	27	16	<u>4.00</u>	1.91	45	28
<u>5.00</u>	2.35	47	30	<u>5.00</u>	2.77	37	23	<u>5.00</u>	4.04	17	10	<u>5.00</u>	2.39	29	18
UGR= 14				UGR= 18				UGR= 21				UGR= 14x22			

**NOTES**

Compatible with 24Vdc Track:



APPLIQUE MOUNTING



RECESSED MOUNTING

