**BODY OF LIGHT** 

SHAPE OF LIGHT

.∷.

INTELLIGENCE OF LIGHT 

A







1 recessed

lighting unit



units

2-3 lighting

AG02 Symmetric Medium 26° AG03 AG04 AH02\* AS06\* AP07\* AS08\*

Control protocols

ON/OFF

DALI 2

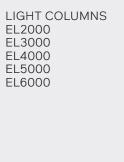
1-10 V

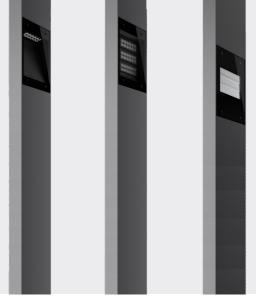
Line Switch

Programming options CLO Constant Lumen Output

AC/DC Emergency power supply

Stand-alone









units







units



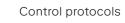
Precision lens optics







CRI ≥ 80 on request

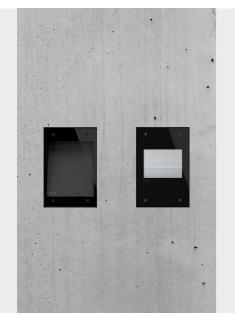


T SERIES

DALI 2 T8

Programming options

Night dimming





lighting unit



units





ewoLighTile: low glare light-guiding panels

WALL EL-W

# **EL Bollard**

EL380 EL710 EL1250

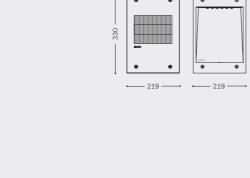
Architecture and the arts Public space



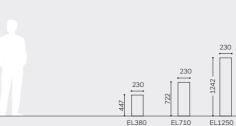














Configurator

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IP66 RoHS IK10

Housing material	Extruded aluminium profile (optionally COR-TEN steel)
Housing finish	Polyester powder coating (ewoECP upon request**)
Finish standard colour	Silver grey (RAL 9007 / DB 702)*
Glass	Safety glass (ESG)
Mounting options	Pole
	* other colours on request
	** ewo three steps process (high quality alloy, pre-treatment, primer) to

ewo three steps process (high quality ensure extreme corrosion resistance

#### Measurements

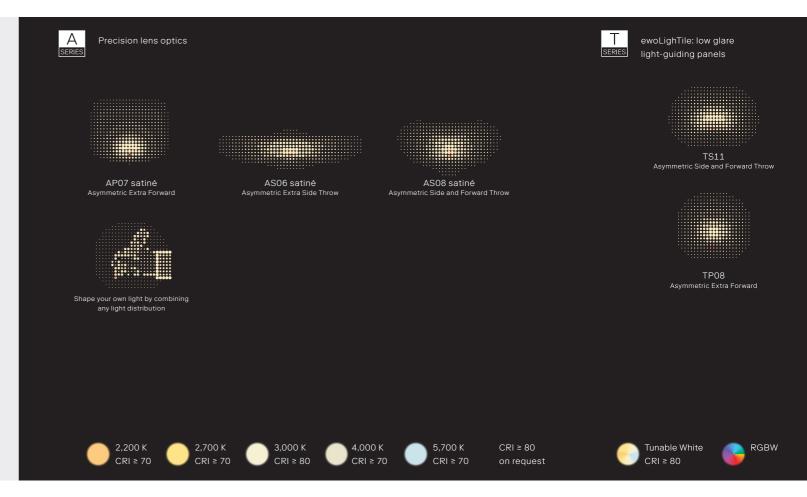
Model	LPH [m]	↓ <b>ૄ</b> ①	→ 🖺 ②	Weight [kg]			
EL380	/	0.02	0.10	13.5*			
EL710	/	0.02	0.17	17.0*			
EL1250	/	0.02	0.29	27.0*			
		① projecte	d windage area [m²]	* buried base includ	led		
		② lateral w	2 lateral windage area [m²]				

Electrical	A-Series	T-Series
Protection class	1/11	I
Voltage [V], [Hz]	220-240, 50/60	220-240, 50/60
Current feed max. [mA]	600	225
LED power max. [W]	67	36

## Operating conditions

Lifetime	Visit the configurator for specific lifetime options
***************************************	··· <b>·</b>

Driver	A-Series	T-Series
Control options	ON OFF DALI 1-10V JS	T8 DALI
Programming	Constant Lumen Output (CLO)	
[optional]	Emergency power supply (AC/DC)	
	Stand-alone	
Control accessories	Further accessories on request	-
Software	connexx light management software for remote managem	ent of intelligent luminaire clusters



#### Performance

Distribution	AP07 satiné	AS06 satiné	AS08 satiné	TS11	TP08
MacAdam ellipses (SDCM)		≤ 5 SDCM		≤ 5 SI	DCM

Model	EL380	EL710	EL1250	EL380	EL710	EL1250
Light units	1	1	1	1	1	1
Luminous flux [lm]	300-1,100	300-1,100	300-7,500	2,700	2,700	2,700
• • • • • • • • • • • • • • • • • • • •	· · · · · · · · · · · · · · · · · · ·	•	•••••••••••		·····•	· · · · • · · · · · · · · · · · · · · ·

### Models/equipment variations



A-Series





#### Surface



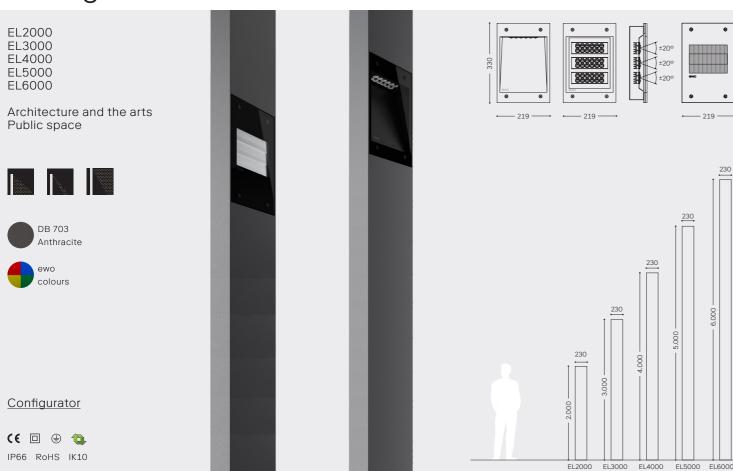


Aluminium polyester powder coated

COR-TEN steel



# **EL Light Columns**



### Housing

Housing material	Extruded aluminium profile (optionally COR-TEN steel)
Housing finish	Polyester powder coating (ewoECP upon request**)
Finish standard colour	Silver grey (RAL 9007 / DB 702)*
Glass	Safety glass (ESG)
Mounting options	Pole
•••••	* other colours on request
	** ewo three steps process (high quality alloy pre-treatment primer) to

ewo three steps process (high quality ensure extreme corrosion resistance

#### Measurements

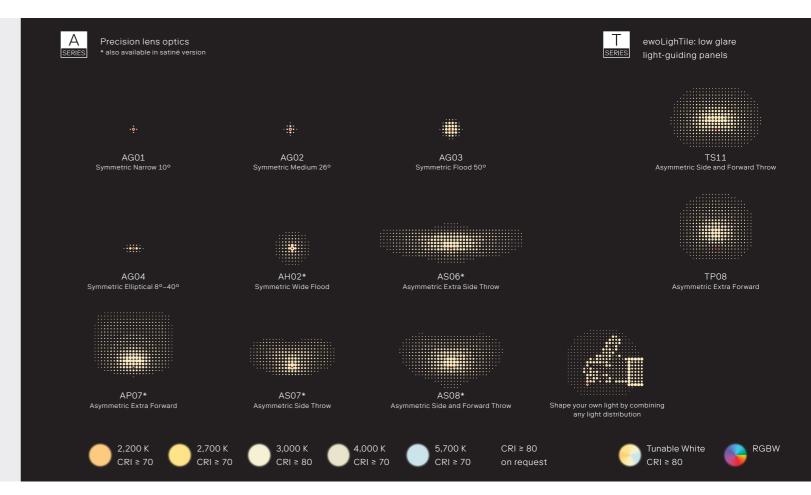
Model	LPH [m]	↓ <u>°</u> ①	→ 2 ②	Weight [kg]	
EL2000	/	0.02	0.46	64.0*	
EL3000	/	0.02	0.69	77.0*	
EL4000	/	0.02	0.92	90.0*	
EL5000	/	0.02	1.15	103.0*	
EL6000	/	0.02	1.38	116.0*	
	•	① projecte	d windage area [m²]	* telescopic element	
		② lateral w	ndage area [m²]	included with anchor	

Electrical	A-Series	T-Series
Protection class	1/11	I
Voltage [V], [Hz]	220-240, 50/60	220-240, 50/60
Current feed max. mA	600	225
LED power max. [W]	400	216

#### Operating conditions

Lifetime	Visit the configurator for specific lifetime options
***************************************	··· <b>·</b>





#### Performance

Optics	AG01	AG02	AG03	AG04	AH02	AS06	AP07	AS07	AS08	TS11	TP08
MacAdam ellipses (SDCM)					≤ 5 SDCM					≤ 5 S	DCM

Model	EL2000	EL3000	EL4000	EL5000	EL6000	EL2000	EL3000	EL4000	EL5000	EL6000
Light units	1-2	1-3	1-4	1-5	1-6	1-2	1-3	1-4	1-5	1-6
Lumin. flux [lm]	300-15,100	300-22,700	300-30,300	300-37,900	300-45,500	5,400	8,100	10,800	13,500	16,200

### Equipment variations



A-Series Pedestrian path Accent lighting element 1 lighting unit

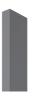


A-Series Façade / Object lighting element 1-3 lighting units



T-Series Pedestrian path Accent lighting element 2-3 lighting units

Product variations



Aluminium polyester powder coated



COR-TEN steel



Combinations with FA



# EL Wall

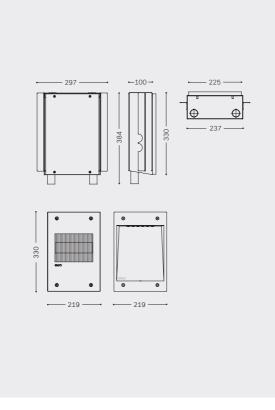
### EL-W

Recessed walkway lighting









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66	ш	⊜	4	
IP66	Ro	HS	IK10	

Configurator

Housing	
Housing material	Stainless steel
Glass	Safety glass (ESG)
Mounting options	Wall

#### Measurements

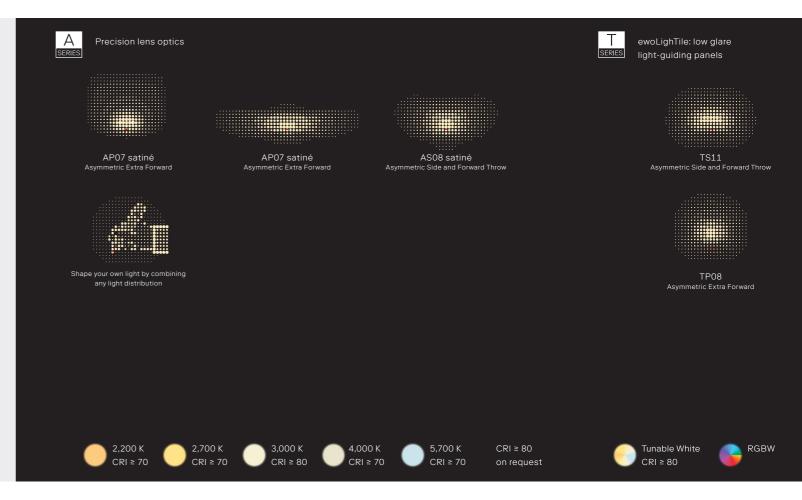
Model	LPH [m]	↑[°	→[~	Weight [kg]
EL-W	/	/	/	6.0

Electrical	A-Series	T-Series
Protection class	1/11	I
Voltage [V], [Hz]	220-240, 50/60	220-240, 50/60
Current feed max. [mA]	600	225
LED power max. [W]	65	36

# Operating conditions

Lifetime	Visit the configurator for specific lifetime options
•	

Driver	A-Series	T-Series				
Control options	ON OFF DALI 1-10V JS	T8 DALI				
Programming [optional]	Constant Lumen Output (CLO)					
	Emergency power supply (AC/DC)					
	Stand-alone					
Control accessories	Further accessories on request					
Software	connexx light management software for remote manager	nent of intelligent luminaire clusters				



#### Performance

Optics	AP07 satiné	AS06 satiné	AS08 satiné			TS11	TP08
MacAdam ellipses (SDCM)		≤ 5 SDCM				≤ 5 8	SDCM
Model	EL-W	EL-W	EL-W		EL380	EL710	EL1250
Light units	1	1	1		1	1	1
Lumin. flux [lm]	300-1,100	300-1,100	300-7,500	•	2,700	2,700	2,700

#### Models/equipment variations





A-Series
Pedestrian path
Accent lighting element
1 lighting unit

T-Series
Pedestrian path
Accent lighting element
2-3 lighting units