

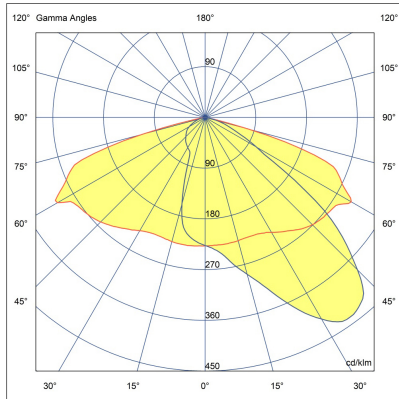
TURA 2x12 LED



IK08 IP66



LL2036.752-EN-T2BL-700-730-EN-C1



[T2BL]

Type II, Asymmetric,
Side throw with
Backlight shield

Variant

Light distribution	[T2BL] 128x48°
Delivered lumens flux	5376 lm
Rated input power	52 W
Colour temperature	3000 K CRI 70
Luminaire efficacy	103 lm/W
Lamp	24 LED
MacAdam Ellipse	3 SDCM
BUG rating	B2-U0-G2
Lifetime L90B50 (hour)	>102,000
Lifetime L80B50 (hour)	>102,000

Options

Technical information

Mounting	Direct pole or side bracket mountable. Spigot: Ø60 mm x 100 mm
Tilt angle	+15°/-15°
Housing	Corrosion resistant, die-cast, marine grade aluminum housing
Finishing	Chromate conversion pretreatment followed by electrostatic powder coating
Fasteners	Stainless steel (AISI 304 / EN 1.4301 grade)
Gasket	EPDM gasket (Shore A 20-25)
Lens / Reflector	PMMA lens with high optical efficiency
Glass / Diffusor	Tempered safety glass
Impact protection	IK08
Ingress protection	IP66
Input voltage	220-240V 50/60Hz
Insulation class	Class I
Wind catching area (EPA)	0.25 m ²
Weight	10 kg
LED module	High power LEDs on metal-core PCB
Driver	Internal LED driver
Driver surge protection	8/6 kV
Power factor	> 0.95
Through wiring	Single cable entry
Operating temperature	-40...50°C
Notes	This product can be supplied with Insulation class (Class II) upon request. Please contact factory.

Poles (To be ordered separately)

Conical aluminum poles with flange plate

	Product code	Height	Diameter / Dimensions	Spigot diameter
	PAFK.D114	3m, 4m, 5m m	Ø114mm	Ø60mm, Ø76mm mm
	PAFK.D122	4m, 5m, 6m m	Ø122mm	Ø60mm, Ø76mm mm
	PAFK.D148	6m, 7m, 8m m	Ø148mm	Ø60mm, Ø76mm mm
	PAFK.D165	6m, 7m, 8m, 9m m	Ø165mm	Ø76mm, Ø90mm mm
	PAFK.D180	10m, 8m, 9m m	Ø180mm	Ø76mm, Ø90mm mm
	PAFK.D200	10m, 11m, 12m m	Ø200mm	Ø76mm, Ø90mm mm

Conical aluminum poles with embedded base

	Product code	Height	Diameter / Dimensions	Spigot diameter
	PABK.D114	3m, 4m, 5m m	Ø114mm	Ø60mm, Ø76mm mm
	PABK.D122	4m, 5m, 6m, 7m m	Ø122mm	Ø60mm, Ø76mm mm
	PABK.D148	6m, 7m, 8m m	Ø148mm	Ø60mm, Ø76mm mm
	PABK.D165	6m, 7m, 8m, 9m m	Ø165mm	Ø76mm, Ø90mm mm
	PABK.D180	10m, 8m, 9m m	Ø180mm	Ø76mm, Ø90mm mm
	PABK.D200	10m, 11m, 12m m	Ø200mm	Ø76mm, Ø90mm mm

Cylindrical aluminum poles with flange plate

	Product code	Height	Diameter / Dimensions	Spigot diameter
	PAFC.D114	3m, 4m, 5m m	Ø114mm	Ø114mm mm
	PAFC.D122	3m, 4m, 5m, 6m m	Ø122mm	Ø122mm mm
	PAFC.D148	6m, 7m, 8m m	Ø148mm	Ø148mm mm
	PAFC.D165	6m, 7m, 8m, 9m m	Ø165mm	Ø165mm mm

Project name		Type		Quantity	
Date		Note			
LL2036.752-EN-T2BL-700-730-__-EN-C1-__-__-__-__-__-__					

Light distribution	Rated input power	Colour temperature	Control	Product colours
[T2BL] Type II, Asymmetric, Side throw with Backlight shield - 128x48°	[700] 52 W	[730] 3000 K CRI 70	[ONOFF] On/Off	[HM3]  Anthracite grey
[P4] Special pedestrian road distribution-right side traffic - 22x77°		[830] 3000 K CRI 80	[DALI] DALI	[HM4]  Light grey
[T1] Type I, Asymmetric, Side throw - 113x48°		[740] 4000 K CRI 70	[AUTO] AutoDIM	[CC]  Custom colour (Please specify RAL code)
[T2] Type II, Asymmetric, Side throw - 137x52°			[STEP] StepDIM	
[T2] Type II, Asymmetric, Side throw - 150x60°				
[T3] Type III, Asymmetric, Side throw - 143x68°				
[T3] Type III, Asymmetric, Side throw - 158x59°				
[T3BL] Type III, Asymmetric, Side throw with Backlight shield - 128x50°				
[T4] Type IV, Asymmetric, Forward throw - 121x70°				
[T4BL] Type IV, Asymmetric, Forward throw with Backlight shield - 111x38°				
Extras				

External surge protection
[SP10] 10 kV
Connectivity
[NM7] NEMA socket - 7 Pin
Light output
[CLO] Constant light output
Consult the factory
[C2] Class II
[UNI] 120-277V 50/60Hz
Luminaire body options
[DPC] Double powder coating