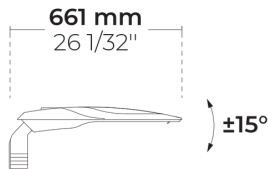


TURA 4x12 LED

LL2036.754-EN



IK08 IP66



Light distribution

[P4] 22x77°, [T1] 113x48°, [T2] 137x52°,
[T2-2] 150x60°, [T2BL] 128x48°, [T3]
143x68°, [T3-2] 158x59°, [T3BL] 128x50°,
[T4] 121x70°, [T4BL] 111x38°

Luminaire luminous flux

10752 - 15840 lm

Rated input power

105 W

CCT

3000K, 4000K

CRI

Ra70

Control

On/Off, DALI, AutoDIM, StepDIM

Product colours



Luminaire efficacy

102 - 151 lm/W

Colour deviation

3 SDCM, 4 SDCM

BUG rating

B3-U0-G3, B3-U0-G2, B2-U0-G1, B3-U1-G3

Lifetime L90B10 (hour)

>102, 000

Housing

Marine grade aluminum housing

Driver

Integral LED driver

Input voltage

220-240V 50/60Hz

Notes

This product can be supplied with
Insulation class (Class II) upon request.
Please contact factory.

Extras

External surge protection

10 kV

Connectivity

NEMA socket - 7 Pin

Light output

Constant light output

Consult the factory

Class II, 120-277V 50/60Hz

Luminaire body options

Double powder coating

Technical details

Certificates

CE, UKCA, ENEC

Mounting

Direct pole or side bracket mountable.
Spigot: Ø60 mm x 100 mm

Tilt angle

+15°/-15°

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 / Diffuser

Tempered safety glass

Impact protection

IK08

Ingress protection

IP66

Insulation class

Class I

Wind catching area (EPA)

0.25 m²

Weight

10 kg

LED module

High power LEDs on metal-core PCB

Driver surge protection

8/6 kV

Power factor

> 0.95

Through wiring

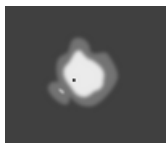
Single cable entry

Operating temperature

-40...50°C

Cable

1 m of flexible cable



[P4]

Special pedestrian
road distribution-
right side traffic -
22x77°



[T1]

Type I, Asymmetric,
Side throw - 113x48°



[T2]

Type II, Asymmetric,
Side throw - 137x52°



[T2-2]

Type II, Asymmetric,
Side throw - 150x60°



[T2BL]

Type II, Asymmetric,
Side throw with
Backlight shield -
128x48°



[T3]

Type III, Asymmetric,
Side throw - 143x68°



[T3-2]

Type III, Asymmetric,
Side throw - 158x59°



[T3BL]

Type III, Asymmetric,
Side throw with
Backlight shield -
128x50°



[T4]

Type IV, Asymmetric,
Forward throw -
121x70°

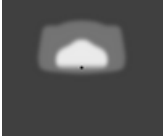
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We reserve the right to change specifications without prior written notice. Edition: 17.06.2026. For current version visit heperlighting.com. All flux (±7% tolerance) and power values (±10% tolerance) are derived following appropriate IES, CIE, and applicable standards.



[T4BL]

Type IV, Asymmetric,
Forward throw with
Backlight shield -
111x38°

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Project name		Type		Quantity	
Date		Note			
LL2036.754-EN-__-__-__-__-EN-C1-__-__-__-__-__-__					

Light distribution	Rated input power	Colour temperature	Control	Product colours
[P4] Special pedestrian road distribution-right side traffic - 22x77° [T1] Type I, Asymmetric, Side throw - 113x48° [T2] Type II, Asymmetric, Side throw - 137x52° [T2-2] Type II, Asymmetric, Side throw - 150x60° [T2BL] Type II, Asymmetric, Side throw with Backlight shield - 128x48° [T3] Type III, Asymmetric, Side throw - 143x68° [T3-2] 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°	[700] 105 W	[730] 3000 K CRI 70 [740] 4000 K CRI 70	[ONOFF] On/Off [DALI] DALI [AUTO] AutoDIM [STEP] StepDIM	[HM3]  Anthracite grey [HM4]  Light grey [CC]  Custom colour (Please specify RAL code)

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

Poles (To be ordered separately)

Cylindrical aluminum poles with flange plate

	Diameter / Dimensions	Height	Spigot diameter
	Ø114mm,	3m, 4m, 5m, 6m,	Ø114mm,
	Ø122mm,	7m, 8m, 9m	Ø122mm,
	Ø148mm, Ø165mm		Ø148mm, Ø165mm

Conical aluminum poles with embedded base

	Diameter / Dimensions	Height	Spigot diameter
	Ø114mm,	10m, 11m, 12m,	Ø60mm, Ø76mm,
	Ø122mm,	3m, 4m, 5m, 6m,	Ø90mm
	Ø148mm,	7m, 8m, 9m	
	Ø165mm,		
	Ø180mm, Ø200mm		

Conical aluminum poles with flange plate

	Diameter / Dimensions	Height	Spigot diameter
	Ø114mm,	10m, 11m, 12m,	Ø60mm, Ø76mm,
	Ø122mm,	3m, 4m, 5m, 6m,	Ø90mm
	Ø148mm,	7m, 8m, 9m	
	Ø165mm,		
	Ø180mm, Ø200mm		

Cylindrical aluminium poles with embedded base

	Diameter / Dimensions	Height	Spigot diameter
	Ø114mm,	3m, 4m, 5m, 6m,	Ø114mm,
	Ø122mm,	7m, 8m, 9m	Ø122mm,
	Ø148mm, Ø165mm		Ø148mm, Ø165mm

Variant code	Light distribution	Luminaire luminous flux	Rated input power	CCT	CRI	Control	BUG rating
LL2036.754-EN-T1-700-730	[T1] Type I, Asymmetric, Side throw - 113x48°	12088 lm	105 W	3000 K	Ra70	On/Off, DALI, AutoDIM, StepDIM	B3-U0-G2
LL2036.754-EN-T2-700-730	[T2] Type II, Asymmetric, Side throw - 137x52°	11397 lm	105 W	3000 K	Ra70	On/Off, DALI, AutoDIM, StepDIM	B3-U0-G3
LL2036.754-EN-T2-2-700-730	[T2-2] Type II, Asymmetric, Side throw - 150x60°	11658 lm	105 W	3000 K	Ra70	On/Off, DALI, AutoDIM, StepDIM	B3-U0-G3
LL2036.754-EN-T2BL-700-730	[T2BL] Type II, Asymmetric, Side throw with Backlight shield - 128x48°	10752 lm	105 W	3000 K	Ra70	On/Off, DALI, AutoDIM, StepDIM	B3-U1-G3
LL2036.754-EN-T3-700-730	[T3] Type III, Asymmetric, Side throw - 143x68°	11452 lm	105 W	3000 K	Ra70	On/Off, DALI, AutoDIM, StepDIM	B3-U0-G3
LL2036.754-EN-T3-2-700-730	[T3-2] Type III, Asymmetric, Side throw - 158x59°	12783 lm	105 W	3000 K	Ra70	On/Off, DALI, AutoDIM, StepDIM	B3-U1-G3
LL2036.754-EN-T3BL-700-730	[T3BL] Type III, Asymmetric, Side throw with Backlight shield - 128x50°	10798 lm	105 W	3000 K	Ra70	On/Off, DALI, AutoDIM, StepDIM	B3-U1-G3
LL2036.754-EN-T4-700-730	[T4] Type IV, Asymmetric, Forward throw - 121x70°	11366 lm	105 W	3000 K	Ra70	On/Off, DALI, AutoDIM, StepDIM	B3-U0-G3
LL2036.754-EN-T4BL-700-730	[T4BL] Type IV, Asymmetric, Forward throw with Backlight shield - 111x38°	11136 lm	105 W	3000 K	Ra70	On/Off, DALI, AutoDIM, StepDIM	B3-U1-G3
LL2036.754-EN-P4-700-730	[P4] Special pedestrian road distribution-right side traffic - 22x77°	11981 lm	105 W	3000 K	Ra70	On/Off, DALI, AutoDIM, StepDIM	B2-U0-G1
LL2036.754-EN-T1-700-740	[T1] Type I, Asymmetric, Side throw - 113x48°	15292 lm	105 W	4000 K	Ra70	On/Off, DALI, AutoDIM, StepDIM	B3-U0-G2
LL2036.754-EN-T2-700-740	[T2] Type II, Asymmetric, Side throw - 137x52°	15272 lm	105 W	4000 K	Ra70	On/Off, DALI, AutoDIM, StepDIM	B3-U0-G3
LL2036.754-EN-T2-2-700-740	[T2-2] Type II, Asymmetric, Side throw - 150x60°	15840 lm	105 W	4000 K	Ra70	On/Off, DALI, AutoDIM, StepDIM	B3-U0-G3
LL2036.754-EN-T2BL-700-740	[T2BL] Type II, Asymmetric, Side throw with Backlight shield - 128x48°	14544 lm	105 W	4000 K	Ra70	On/Off, DALI, AutoDIM, StepDIM	B3-U1-G3
LL2036.754-EN-T3-700-740	[T3] Type III, Asymmetric, Side throw - 143x68°	14604 lm	105 W	4000 K	Ra70	On/Off, DALI, AutoDIM, StepDIM	B3-U0-G3
LL2036.754-EN-T3-2-700-740	[T3-2] Type III, Asymmetric, Side throw - 158x59°	15252 lm	105 W	4000 K	Ra70	On/Off, DALI, AutoDIM, StepDIM	B3-U1-G3
LL2036.754-EN-T3BL-700-740	[T3BL] Type III, Asymmetric, Side throw with Backlight shield - 128x50°	13908 lm	105 W	4000 K	Ra70	On/Off, DALI, AutoDIM, StepDIM	B3-U1-G3
LL2036.754-EN-T4-700-740	[T4] Type IV, Asymmetric, Forward throw - 121x70°	14760 lm	105 W	4000 K	Ra70	On/Off, DALI, AutoDIM, StepDIM	B3-U0-G3
LL2036.754-EN-T4BL-700-740	[T4BL] Type IV, Asymmetric, Forward throw with Backlight shield - 111x38°	14056 lm	105 W	4000 K	Ra70	On/Off, DALI, AutoDIM, StepDIM	B3-U1-G3

LL2036.754-EN-P4-700-740	[P4] Special pedestrian road distribution-right side traffic - 22x77°	15436 lm	105 W	4000 K	Ra70	On/Off, DALI, AutoDIM, StepDIM	B3-U0-G2
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