



Kingfisher Lighting

Datasheet

Italo Street



Specification Text

The luminaire shall be manufactured from high pressure die-cast aluminium. It shall have an LED efficacy of up to 141.8 luminaire lm/W and will be capable of producing up to 38,480 luminaire lumens at 4000K with a CRI >70.

A number of optics will be available and the luminaire will be rated at IP66 and IK09. The optical design will be a reflector-based optic with glass screen.

Specification

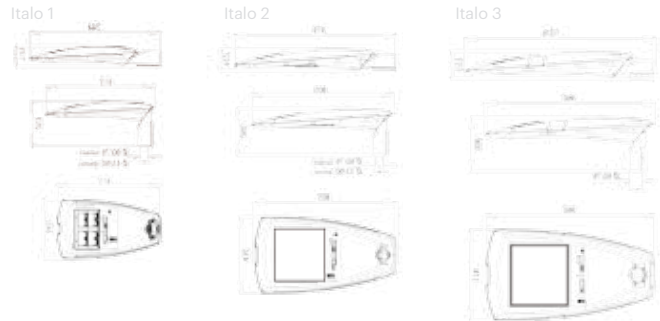
Weight:	6.8-19 kg
Windage:	Italo 1: 0.05-0.18m ² Italo 2: 0.08-0.3m ² Italo 3: 0.1-0.4m ²
Material:	Die-cast aluminium
Paint Finish:	Graphite grey

Key Features

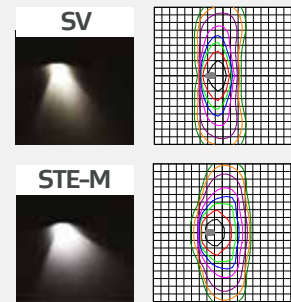
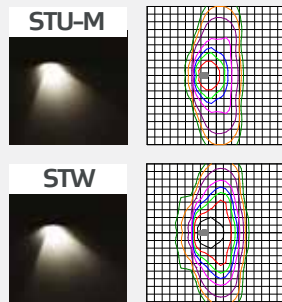
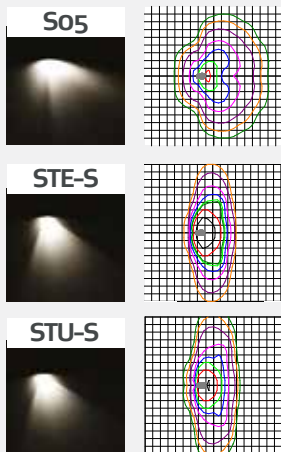
- 525mA & 700mA
- Efficacy 141.8 luminaire lm/W
- 4000K, CRI >70
- Lifetime >100,000hr L80
- Post-top 76mm, side-entry 76mm
- Driver included



Dimensions



Optics



Street Optics Data

Optic Family		STU-M/ STU-S / SV / SO5		STE-M / STE-S / STW	
Modules	Drive current	Lumen output	Power (W)	Lumen output	Power (W)
1	525mA	1880	16W	2510	20.5W
1	700mA	2420	21.5W	3270	28W
2	525mA	3690	30.5W	5160	39W
2	700mA	4720	40W	6530	52W
3	525mA	5530	39W	7490	57W
3	700mA	7030	58W	9420	76W
4	525mA	7150	57W	9950	76W
4	700mA	8990	76W	12550	102W
5	525mA	9430	72W	12720	95W
5	700mA	11890	95W	15950	127W
6	525mA	11110	85W	15170	112W
6	700mA	14070	114W	19040	150W
7	525mA	12920	99W	17590	131W
7	700mA	16290	132W	22130	175W
8	525mA	14750	113W	20030	150W
8	700mA	18580	151W	25180	201W
9	525mA	16900	128W	22720	169W
9	700mA	21440	172W	28680	228W
10	525mA	18650	143W	25190	188W
10	700mA	23730	191W	31710	253W
11	525mA	20470	157W	27740	207W
11	700mA	26070	210W	35040	278W
12	525mA	22320	172W	30310	227W
12	700mA	28420	230W	38480	304W
13	525mA	24180	187W	32840	247W
13	700mA	30750	249W		
14	525mA	26040	200W	35250	266W
14	700mA	33010	268W		
15	525mA	27860	213W	37500	284W
15	700mA	35170	286W		



AEC Code Builder

Completed code: IT1-STE-S-3.5-4M1F

Luminaire	Code	Optic	Colour Temperature	Drive Current	Modules	Fixed / Dim. Enabled**
Italo 1	IT1-	STE-S-	3. 2700K	5- 525mA	4M	1F
Italo 2	IT2-		4. 4000K	7- 700mA		
Italo 3	IT3-					

*Saving in relation to the fixed power version.

** Fixed = No dimming profile programmed
Dim. Enabled = Dimming profile enabled

Accessories / Finishing Options

- Paint finish options
- Colour temperature options
- Photocell option
- Fixed option

[Contact us for details](#)

Mounting Options

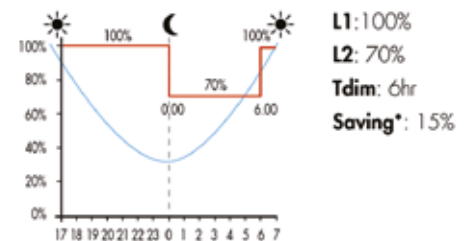
- 60mm-76mm side entry
- Standard Columns
- Decorative brackets & columns

[Contact us for details](#)

Dimming Options

- Constant light output
- Programmable dimming
- Step dimming
- Wireless control

[Contact us for details](#)



*Saving in relation to the fixed power version.

** Fixed = No dimming profile programmed
Dim. Enabled = Dimming profile enabled

Code	Power	Light Source	Luminaire Lumens	Optic	CCT(K)	IP	IK	Weight (kg)	Paint Finish
S05 optic									
IT1-SO5-4.5-1M1D	16W	LED	1880	Asymmetrical suburban street optic (SO5)	4000	IP66	IK09	6.80	Graphite grey
IT1-SO5-4.7-1M1D	21.5W	LED	2420		4000	IP66	IK09	6.80	Graphite grey
IT1-SO5-4.5-2M1D	30.5W	LED	3690		4000	IP66	IK09	6.80	Graphite grey
IT1-SO5-4.7-2M1D	40W	LED	4720		4000	IP66	IK09	6.80	Graphite grey
IT1-SO5-4.5-3M1D	39W	LED	5530		4000	IP66	IK09	6.80	Graphite grey
IT1-SO5-4.7-3M1D	58W	LED	7030		4000	IP66	IK09	6.80	Graphite grey
IT1-SO5-4.5-4M1D	57W	LED	7150		4000	IP66	IK09	6.80	Graphite grey
IT1-SO5-4.7-4M1D	76W	LED	8990		4000	IP66	IK09	6.80	Graphite grey
IT2-SO5-4.5-5M1D	72W	LED	9430		4000	IP66	IK09	12.00	Graphite grey
IT2-SO5-4.7-5M1D	95W	LED	11890		4000	IP66	IK09	12.00	Graphite grey
IT2-SO5-4.5-6M1D	85W	LED	11110		4000	IP66	IK09	12.00	Graphite grey
IT2-SO5-4.7-6M1D	114W	LED	14070		4000	IP66	IK09	12.00	Graphite grey
IT2-SO5-4.5-7M1D	99W	LED	12920		4000	IP66	IK09	12.00	Graphite grey
IT2-SO5-4.7-7M1D	132W	LED	16290		4000	IP66	IK09	12.00	Graphite grey
IT2-SO5-4.5-8M1D	113W	LED	14750		4000	IP66	IK09	12.00	Graphite grey
IT2-SO5-4.7-8M1D	151W	LED	18580		4000	IP66	IK09	12.00	Graphite grey
IT3-SO5-4.5-9M1D	128W	LED	16900		4000	IP66	IK09	19.00	Graphite grey
IT3-SO5-4.7-9M1D	172W	LED	21440		4000	IP66	IK09	19.00	Graphite grey
IT3-SO5-4.5-10M1D	143W	LED	18650		4000	IP66	IK09	19.00	Graphite grey
IT3-SO5-4.7-10M1D	191W	LED	23730		4000	IP66	IK09	19.00	Graphite grey
IT3-SO5-4.5-11M1D	157W	LED	20470		4000	IP66	IK09	19.00	Graphite grey
IT3-SO5-4.7-11M1D	210W	LED	26070		4000	IP66	IK09	19.00	Graphite grey
IT3-SO5-4.5-12M1D	172W	LED	22320		4000	IP66	IK09	19.00	Graphite grey
IT3-SO5-4.7-12M1D	230W	LED	28420		4000	IP66	IK09	19.00	Graphite grey
IT3-SO5-4.5-13M1D	187W	LED	24180		4000	IP66	IK09	19.00	Graphite grey
IT3-SO5-4.7-13M1D	249W	LED	30750		4000	IP66	IK09	19.00	Graphite grey
IT3-SO5-4.5-14M1D	200W	LED	26040		4000	IP66	IK09	19.00	Graphite grey
IT3-SO5-4.7-14M1D	268W	LED	33010		4000	IP66	IK09	19.00	Graphite grey
IT3-SO5-4.5-15M1D	213W	LED	27860		4000	IP66	IK09	19.00	Graphite grey
IT3-SO5-4.7-15M1D	286W	LED	35170		4000	IP66	IK09	19.00	Graphite grey

Code	Power	Light Source	Luminaire Lumens	Optic	CCT(K)	IP	IK	Weight (kg)	Paint Finish
STU-S optic									
IT1-STU-S-4.5-1M1D	16W	LED	1880	Asymmetrical suburban street optic (STU-S)	4000	IP66	IK09	6.80	Graphite grey
IT1-STU-S-4.7-1M1D	21.5W	LED	2420		4000	IP66	IK09	6.80	Graphite grey
IT1-STU-S-4.5-2M1D	30.5W	LED	3690		4000	IP66	IK09	6.80	Graphite grey
IT1-STU-S-4.7-2M1D	40W	LED	4720		4000	IP66	IK09	6.80	Graphite grey
IT1-STU-S-4.5-3M1D	39W	LED	5530		4000	IP66	IK09	6.80	Graphite grey
IT1-STU-S-4.7-3M1D	58W	LED	7030		4000	IP66	IK09	6.80	Graphite grey
IT1-STU-S-4.5-4M1D	57W	LED	7150		4000	IP66	IK09	6.80	Graphite grey
IT1-STU-S-4.7-4M1D	76W	LED	8990		4000	IP66	IK09	6.80	Graphite grey
IT2-STU-S-4.5-5M1D	72W	LED	9430		4000	IP66	IK09	12.00	Graphite grey
IT2-STU-S-4.7-5M1D	95W	LED	11890		4000	IP66	IK09	12.00	Graphite grey
IT2-STU-S-4.5-6M1D	85W	LED	11110		4000	IP66	IK09	12.00	Graphite grey
IT2-STU-S-4.7-6M1D	114W	LED	14070		4000	IP66	IK09	12.00	Graphite grey
IT2-STU-S-4.5-7M1D	99W	LED	12920		4000	IP66	IK09	12.00	Graphite grey
IT2-STU-S-4.7-7M1D	132W	LED	16290		4000	IP66	IK09	12.00	Graphite grey
IT2-STU-S-4.5-8M1D	113W	LED	14750		4000	IP66	IK09	12.00	Graphite grey
IT2-STU-S-4.7-8M1D	151W	LED	18580		4000	IP66	IK09	12.00	Graphite grey
IT3-STU-S-4.5-9M1D	128W	LED	16900		4000	IP66	IK09	19.00	Graphite grey
IT3-STU-S-4.7-9M1D	172W	LED	21440		4000	IP66	IK09	19.00	Graphite grey
IT3-STU-S-4.5-10M1D	143W	LED	18650		4000	IP66	IK09	19.00	Graphite grey
IT3-STU-S-4.7-10M1D	191W	LED	23730		4000	IP66	IK09	19.00	Graphite grey
IT3-STU-S-4.5-11M1D	157W	LED	20470		4000	IP66	IK09	19.00	Graphite grey
IT3-STU-S-4.7-11M1D	210W	LED	26070		4000	IP66	IK09	19.00	Graphite grey
IT3-STU-S-4.5-12M1D	172W	LED	22320		4000	IP66	IK09	19.00	Graphite grey
IT3-STU-S-4.7-12M1D	230W	LED	28420		4000	IP66	IK09	19.00	Graphite grey
IT3-STU-S-4.5-13M1D	187W	LED	24180		4000	IP66	IK09	19.00	Graphite grey
IT3-STU-S-4.7-13M1D	249W	LED	30750		4000	IP66	IK09	19.00	Graphite grey
IT3-STU-S-4.5-14M1D	200W	LED	26040		4000	IP66	IK09	19.00	Graphite grey
IT3-STU-S-4.7-14M1D	268W	LED	33010		4000	IP66	IK09	19.00	Graphite grey
IT3-STU-S-4.5-15M1D	213W	LED	27860		4000	IP66	IK09	19.00	Graphite grey
IT3-STU-S-4.7-15M1D	286W	LED	35170		4000	IP66	IK09	19.00	Graphite grey

Code	Power	Light Source	Luminaire Lumens	Optic	CCT(K)	IP	IK	Weight (kg)	Paint Finish
STU-M optic									
IT1-STU-M-4.5-1M1D	16W	LED	1880	Asymmetrical suburban street optic (STU-M)	4000	IP66	IK09	6.80	Graphite grey
IT1-STU-M-4.7-1M1D	21.5W	LED	2420		4000	IP66	IK09	6.80	Graphite grey
IT1-STU-M-4.5-2M1D	30.5W	LED	3690		4000	IP66	IK09	6.80	Graphite grey
IT1-STU-M-4.7-2M1D	40W	LED	4720		4000	IP66	IK09	6.80	Graphite grey
IT1-STU-M-4.5-3M1D	39W	LED	5530		4000	IP66	IK09	6.80	Graphite grey
IT1-STU-M-4.7-3M1D	58W	LED	7030		4000	IP66	IK09	6.80	Graphite grey
IT1-STU-M-4.5-4M1D	57W	LED	7150		4000	IP66	IK09	6.80	Graphite grey
IT1-STU-M-4.7-4M1D	76W	LED	8990		4000	IP66	IK09	6.80	Graphite grey
IT2-STU-M-4.5-5M1D	72W	LED	9430		4000	IP66	IK09	12.00	Graphite grey
IT2-STU-M-4.7-5M1D	95W	LED	11890		4000	IP66	IK09	12.00	Graphite grey
IT2-STU-M-4.5-6M1D	85W	LED	11110		4000	IP66	IK09	12.00	Graphite grey
IT2-STU-M-4.7-6M1D	114W	LED	14070		4000	IP66	IK09	12.00	Graphite grey
IT2-STU-M-4.5-7M1D	99W	LED	12920		4000	IP66	IK09	12.00	Graphite grey
IT2-STU-M-4.7-7M1D	132W	LED	16290		4000	IP66	IK09	12.00	Graphite grey
IT2-STU-M-4.5-8M1D	113W	LED	14750		4000	IP66	IK09	12.00	Graphite grey
IT2-STU-M-4.7-8M1D	151W	LED	18580		4000	IP66	IK09	12.00	Graphite grey
IT3-STU-M-4.5-9M1D	128W	LED	16900		4000	IP66	IK09	19.00	Graphite grey
IT3-STU-M-4.7-9M1D	172W	LED	21440		4000	IP66	IK09	19.00	Graphite grey
IT3-STU-M-4.5-10M1D	143W	LED	18650		4000	IP66	IK09	19.00	Graphite grey
IT3-STU-M-4.7-10M1D	191W	LED	23730		4000	IP66	IK09	19.00	Graphite grey
IT3-STU-M-4.5-11M1D	157W	LED	20470		4000	IP66	IK09	19.00	Graphite grey
IT3-STU-M-4.7-11M1D	210W	LED	26070		4000	IP66	IK09	19.00	Graphite grey
IT3-STU-M-4.5-12M1D	172W	LED	22320		4000	IP66	IK09	19.00	Graphite grey
IT3-STU-M-4.7-12M1D	230W	LED	28420		4000	IP66	IK09	19.00	Graphite grey
IT3-STU-M-4.5-13M1D	187W	LED	24180		4000	IP66	IK09	19.00	Graphite grey
IT3-STU-M-4.7-13M1D	249W	LED	30750		4000	IP66	IK09	19.00	Graphite grey
IT3-STU-M-4.5-14M1D	200W	LED	26040		4000	IP66	IK09	19.00	Graphite grey
IT3-STU-M-4.7-14M1D	268W	LED	33010		4000	IP66	IK09	19.00	Graphite grey
IT3-STU-M-4.5-15M1D	213W	LED	27860		4000	IP66	IK09	19.00	Graphite grey
IT3-STU-M-4.7-15M1D	286W	LED	35170		4000	IP66	IK09	19.00	Graphite grey

Code	Power	Light Source	Luminaire Lumens	Optic	CCT(K)	IP	IK	Weight (kg)	Paint Finish
SV optic									
IT1-SV-4.5-1M1D	16W	LED	1880	Asymmetrical suburban street optic (SV)	4000	IP66	IK09	6.80	Graphite grey
IT1-SV-4.7-1M1D	21.5W	LED	2420		4000	IP66	IK09	6.80	Graphite grey
IT1-SV-4.5-2M1D	30.5W	LED	3690		4000	IP66	IK09	6.80	Graphite grey
IT1-SV-4.7-2M1D	40W	LED	4720		4000	IP66	IK09	6.80	Graphite grey
IT1-SV-4.5-3M1D	39W	LED	5530		4000	IP66	IK09	6.80	Graphite grey
IT1-SV-4.7-3M1D	58W	LED	7030		4000	IP66	IK09	6.80	Graphite grey
IT1-SV-4.5-4M1D	57W	LED	7150		4000	IP66	IK09	6.80	Graphite grey
IT1-SV-4.7-4M1D	76W	LED	8990		4000	IP66	IK09	6.80	Graphite grey
IT2-SV-4.5-5M1D	72W	LED	9430		4000	IP66	IK09	12.00	Graphite grey
IT2-SV-4.7-5M1D	95W	LED	11890		4000	IP66	IK09	12.00	Graphite grey
IT2-SV-4.5-6M1D	85W	LED	11110		4000	IP66	IK09	12.00	Graphite grey
IT2-SV-4.7-6M1D	114W	LED	14070		4000	IP66	IK09	12.00	Graphite grey
IT2-SV-4.5-7M1D	99W	LED	12920		4000	IP66	IK09	12.00	Graphite grey
IT2-SV-4.7-7M1D	132W	LED	16290		4000	IP66	IK09	12.00	Graphite grey
IT2-SV-4.5-8M1D	113W	LED	14750		4000	IP66	IK09	12.00	Graphite grey
IT2-SV-4.7-8M1D	151W	LED	18580		4000	IP66	IK09	12.00	Graphite grey
IT3-SV-4.5-9M1D	128W	LED	16900		4000	IP66	IK09	19.00	Graphite grey
IT3-SV-4.7-9M1D	172W	LED	21440		4000	IP66	IK09	19.00	Graphite grey
IT3-SV-4.5-10M1D	143W	LED	18650		4000	IP66	IK09	19.00	Graphite grey
IT3-SV-4.7-10M1D	191W	LED	23730		4000	IP66	IK09	19.00	Graphite grey
IT3-SV-4.5-11M1D	157W	LED	20470		4000	IP66	IK09	19.00	Graphite grey
IT3-SV-4.7-11M1D	210W	LED	26070		4000	IP66	IK09	19.00	Graphite grey
IT3-SV-4.5-12M1D	172W	LED	22320		4000	IP66	IK09	19.00	Graphite grey
IT3-SV-4.7-12M1D	230W	LED	28420		4000	IP66	IK09	19.00	Graphite grey
IT3-SV-4.5-13M1D	187W	LED	24180		4000	IP66	IK09	19.00	Graphite grey
IT3-SV-4.7-13M1D	249W	LED	30750		4000	IP66	IK09	19.00	Graphite grey
IT3-SV-4.5-14M1D	200W	LED	26040		4000	IP66	IK09	19.00	Graphite grey
IT3-SV-4.7-14M1D	268W	LED	33010		4000	IP66	IK09	19.00	Graphite grey
IT3-SV-4.5-15M1D	213W	LED	27860		4000	IP66	IK09	19.00	Graphite grey
IT3-SV-4.7-15M1D	286W	LED	35170		4000	IP66	IK09	19.00	Graphite grey

Code	Power	Light Source	Luminaire Lumens	Optic	CCT(K)	IP	IK	Weight (kg)	Paint Finish
STE-S optic									
IT1-STE-S-4.5-1M1D	21.5W	LED	2610	Asymmetrical suburban street optic (STE-S)	4000	IP66	IK09	6.80	Graphite grey
IT1-STE-S-4.7-1M1D	28W	LED	3270		4000	IP66	IK09	6.80	Graphite grey
IT1-STE-S-4.5-2M1D	39W	LED	5160		4000	IP66	IK09	6.80	Graphite grey
IT1-STE-S-4.7-2M1D	52W	LED	6530		4000	IP66	IK09	6.80	Graphite grey
IT1-STE-S-4.5-3M1D	57W	LED	7490		4000	IP66	IK09	6.80	Graphite grey
IT1-STE-S-4.7-3M1D	76W	LED	9420		4000	IP66	IK09	6.80	Graphite grey
IT1-STE-S-4.5-4M1D	76W	LED	9950		4000	IP66	IK09	6.80	Graphite grey
IT1-STE-S-4.7-4M1D	102W	LED	12550		4000	IP66	IK09	6.80	Graphite grey
IT2-STE-S-4.5-5M1D	95W	LED	12720		4000	IP66	IK09	12.00	Graphite grey
IT2-STE-S-4.7-5M1D	127W	LED	15950		4000	IP66	IK09	12.00	Graphite grey
IT2-STE-S-4.5-6M1D	112W	LED	15170		4000	IP66	IK09	12.00	Graphite grey
IT2-STE-S-4.7-6M1D	150W	LED	19040		4000	IP66	IK09	12.00	Graphite grey
IT2-STE-S-4.5-7M1D	131W	LED	17590		4000	IP66	IK09	12.00	Graphite grey
IT2-STE-S-4.5-8M1D	150W	LED	20030		4000	IP66	IK09	12.00	Graphite grey
IT3-STE-S-4.7-7M1D	175W	LED	22130		4000	IP66	IK09	19.00	Graphite grey
IT3-STE-S-4.7-8M1D	201W	LED	25180		4000	IP66	IK09	19.00	Graphite grey
IT3-STE-S-4.5-9M1D	169W	LED	22720		4000	IP66	IK09	19.00	Graphite grey
IT3-STE-S-4.7-9M1D	228W	LED	28680		4000	IP66	IK09	19.00	Graphite grey
IT3-STE-S-4.5-10M1D	188W	LED	25190		4000	IP66	IK09	19.00	Graphite grey
IT3-STE-S-4.7-10M1D	253W	LED	31710		4000	IP66	IK09	19.00	Graphite grey
IT3-STE-S-4.5-11M1D	207W	LED	27740		4000	IP66	IK09	19.00	Graphite grey
IT3-STE-S-4.7-11M1D	278W	LED	35040		4000	IP66	IK09	19.00	Graphite grey
IT3-STE-S-4.5-12M1D	227W	LED	30310		4000	IP66	IK09	19.00	Graphite grey
IT3-STE-S-4.7-12M1D	304W	LED	38480		4000	IP66	IK09	19.00	Graphite grey
IT3-STE-S-4.5-13M1D	247W	LED	32840		4000	IP66	IK09	19.00	Graphite grey
IT3-STE-S-4.5-14M1D	266W	LED	35250	4000	IP66	IK09	19.00	Graphite grey	
IT3-STE-S-4.5-15M1D	284W	LED	37500	4000	IP66	IK09	19.00	Graphite grey	

Code	Power	Light Source	Luminaire Lumens	Optic	CCT(K)	IP	IK	Weight (kg)	Paint Finish
STE-M optic									
IT1-STE-M-4.5-1M1D	21.5W	LED	2610	Asymmetrical suburban street optic (STE-M)	4000	IP66	IK09	6.80	Graphite grey
IT1-STE-M-4.7-1M1D	28W	LED	3270		4000	IP66	IK09	6.80	Graphite grey
IT1-STE-M-4.5-2M1D	39W	LED	5160		4000	IP66	IK09	6.80	Graphite grey
IT1-STE-M-4.7-2M1D	52W	LED	6530		4000	IP66	IK09	6.80	Graphite grey
IT1-STE-M-4.5-3M1D	57W	LED	7490		4000	IP66	IK09	6.80	Graphite grey
IT1-STE-M-4.7-3M1D	76W	LED	9420		4000	IP66	IK09	6.80	Graphite grey
IT1-STE-M-4.5-4M1D	76W	LED	9950		4000	IP66	IK09	6.80	Graphite grey
IT1-STE-M-4.7-4M1D	102W	LED	12550		4000	IP66	IK09	6.80	Graphite grey
IT2-STE-M-4.5-5M1D	95W	LED	12720		4000	IP66	IK09	12.00	Graphite grey
IT2-STE-M-4.7-5M1D	127W	LED	15950		4000	IP66	IK09	12.00	Graphite grey
IT2-STE-M-4.5-6M1D	112W	LED	15170		4000	IP66	IK09	12.00	Graphite grey
IT2-STE-M-4.7-6M1D	150W	LED	19040		4000	IP66	IK09	12.00	Graphite grey
IT2-STE-M-4.5-7M1D	131W	LED	17590		4000	IP66	IK09	12.00	Graphite grey
IT2-STE-M-4.5-8M1D	150W	LED	20030		4000	IP66	IK09	12.00	Graphite grey
IT3-STE-M-4.7-7M1D	175W	LED	22130		4000	IP66	IK09	19.00	Graphite grey
IT3-STE-M-4.7-8M1D	201W	LED	25180		4000	IP66	IK09	19.00	Graphite grey
IT3-STE-M-4.5-9M1D	169W	LED	22720		4000	IP66	IK09	19.00	Graphite grey
IT3-STE-M-4.7-9M1D	228W	LED	28680		4000	IP66	IK09	19.00	Graphite grey
IT3-STE-M-4.5-10M1D	188W	LED	25190		4000	IP66	IK09	19.00	Graphite grey
IT3-STE-M-4.7-10M1D	253W	LED	31710		4000	IP66	IK09	19.00	Graphite grey
IT3-STE-M-4.5-11M1D	207W	LED	27740		4000	IP66	IK09	19.00	Graphite grey
IT3-STE-M-4.7-11M1D	278W	LED	35040		4000	IP66	IK09	19.00	Graphite grey
IT3-STE-M-4.5-12M1D	227W	LED	30310		4000	IP66	IK09	19.00	Graphite grey
IT3-STE-M-4.7-12M1D	304W	LED	38480		4000	IP66	IK09	19.00	Graphite grey
IT3-STE-M-4.5-13M1D	247W	LED	32840		4000	IP66	IK09	19.00	Graphite grey
IT3-STE-M-4.5-14M1D	266W	LED	35250		4000	IP66	IK09	19.00	Graphite grey
IT3-STE-M-4.5-15M1D	284W	LED	37500		4000	IP66	IK09	19.00	Graphite grey

Code	Power	Light Source	Luminaire Lumens	Optic	CCT(K)	IP	IK	Weight (kg)	Paint Finish
STW optic									
IT1-STW-4.5-1M1D	21.5W	LED	2610	Asymmetrical suburban street optic (STW)	4000	IP66	IK09	6.80	Graphite grey
IT1-STW-4.7-1M1D	28W	LED	3270		4000	IP66	IK09	6.80	Graphite grey
IT1-STW-4.5-2M1D	39W	LED	5160		4000	IP66	IK09	6.80	Graphite grey
IT1-STW-4.7-2M1D	52W	LED	6530		4000	IP66	IK09	6.80	Graphite grey
IT1-STW-4.5-3M1D	57W	LED	7490		4000	IP66	IK09	6.80	Graphite grey
IT1-STW-4.7-3M1D	76W	LED	9420		4000	IP66	IK09	6.80	Graphite grey
IT1-STW-4.5-4M1D	76W	LED	9950		4000	IP66	IK09	6.80	Graphite grey
IT1-STW-4.7-4M1D	102W	LED	12550		4000	IP66	IK09	6.80	Graphite grey
IT2-STW-4.5-5M1D	95W	LED	12720		4000	IP66	IK09	12.00	Graphite grey
IT2-STW-4.7-5M1D	127W	LED	15950		4000	IP66	IK09	12.00	Graphite grey
IT2-STW-4.5-6M1D	112W	LED	15170		4000	IP66	IK09	12.00	Graphite grey
IT2-STW-4.7-6M1D	150W	LED	19040		4000	IP66	IK09	12.00	Graphite grey
IT2-STW-4.5-7M1D	131W	LED	17590		4000	IP66	IK09	12.00	Graphite grey
IT2-STW-4.5-8M1D	150W	LED	20030		4000	IP66	IK09	12.00	Graphite grey
IT3-STW-4.7-7M1D	175W	LED	22130		4000	IP66	IK09	19.00	Graphite grey
IT3-STW-4.7-8M1D	201W	LED	25180		4000	IP66	IK09	19.00	Graphite grey
IT3-STW-4.5-9M1D	169W	LED	22720		4000	IP66	IK09	19.00	Graphite grey
IT3-STW-4.7-9M1D	228W	LED	28680		4000	IP66	IK09	19.00	Graphite grey
IT3-STW-4.5-10M1D	188W	LED	25190		4000	IP66	IK09	19.00	Graphite grey
IT3-STW-4.7-10M1D	253W	LED	31710		4000	IP66	IK09	19.00	Graphite grey
IT3-STW-4.5-11M1D	207W	LED	27740		4000	IP66	IK09	19.00	Graphite grey
IT3-STW-4.7-11M1D	278W	LED	35040		4000	IP66	IK09	19.00	Graphite grey
IT3-STW-4.5-12M1D	227W	LED	30310		4000	IP66	IK09	19.00	Graphite grey
IT3-STW-4.7-12M1D	304W	LED	38480		4000	IP66	IK09	19.00	Graphite grey
IT3-STW-4.5-13M1D	247W	LED	32840		4000	IP66	IK09	19.00	Graphite grey
IT3-STW-4.5-14M1D	266W	LED	35250		4000	IP66	IK09	19.00	Graphite grey
IT3-STW-4.5-15M1D	284W	LED	37500		4000	IP66	IK09	19.00	Graphite grey