

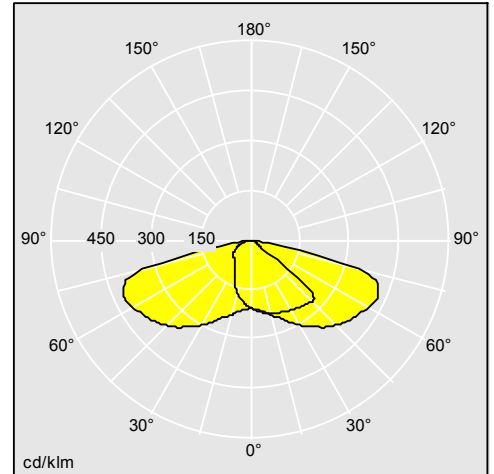
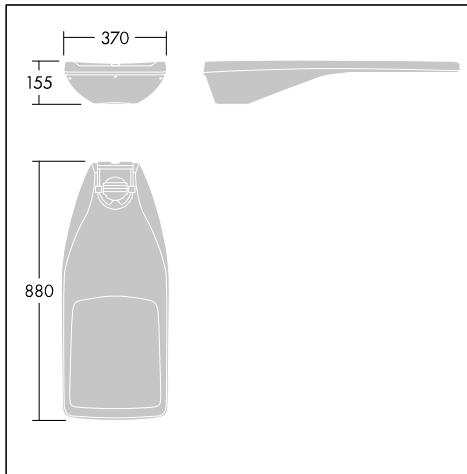
R2L2

A complete road lantern family at the forefront of LED technology to offer excellent lighting performance and cover all applications

- Comprehensive range available in three sizes with extensive optical, lumen and light distribution choice for all road applications
- Efficient (up to 153lm/W) R-PEC optic offering 15 types of light distribution for precise light placement with no waste light
- Maximises energy savings with a wide range of intelligent lighting control solutions from stand alone dimming to fully remote control via central monitoring system
- Attractive, universal and integrated spigot offering flexibility through top and side entry as well as tilt adjustment



Photographs, line drawings and photometric data are representative only. For specific product detail please select an individual product.



96266446

Material/Finish

Housing, canopies, spigot: die-cast aluminium (EN AC-44300) with light grey 150 sanded textured (close to RAL9006).
Standard corrosion class C5 according to ISO 9223: 2012.
Glass: 4mm thick (XS: 5mm thick)
Screws: stainless steel

Powder coating texturised light grey as standard. Other RAL or AKZO colours available on request. Other special treatment on request.

Installation/Mounting

Post-top mounting: Ø60-76mm
Side-entry mounting: Ø48-60mm or Ø32-42-48-60mm (CL1 as standard)
Operating temperature: $-25^{\circ}\text{C} < T_a < +35^{\circ}\text{C}$
Suitable for use up to $+50^{\circ}\text{C}$ through the use of heat regulation system
Recommended mounting height: 4m to 14m
Adjustable tilt angle side: $0^{\circ} / -5^{\circ} / -10^{\circ} / -15^{\circ}$
Adjustable tilt angle top $0^{\circ} / +5^{\circ} / +10^{\circ}$

R2L2

Specification

To specify state:

Three sizes with extensive optical, lumen and light distribution choice for all road applications. Efficient (up to 153lm/W) R-PEC optic with 15 light distributions for precise light placement with minimum waste light. Wide range of intelligent lighting control solutions from stand alone dimming to fully remote control via central monitoring system. Attractive, universal and integrated spigot offering flexibility through top and side entry as well as tilt adjustment up to 15°. Easy to fit back and front louvres which can be fitted retrospectively for extra light control and comfort. Four spare parts defined: canopy, glass enclosure, gear tray incl. driver, LED cover (incl. LED module and lenses).

As Thorn R2L2.

Ordering Guide

Description	ILCOS Code	Socket	Wt (kg)	SAP Code
R2L2 Extra small, Narrow road optic				
RX 36L105-740 NR BS 3550 CL2 ANT	LED		7,7	96631405
RX 24L50-740 NR BS 3550 CL2 ANT	LED		7,6	96630727
RX 12L70-740 NR BS 3550 CL2 ANT	LED		7,4	96630724
RX 12L105-740 NR BS 3550 CL2 ANT	LED		7,4	96630725
RX 24L35-740 NR BS 3550 CL2 ANT	LED		7,6	96630726
RX 24L70-740 NR BS 3550 CL2 ANT	LED		7,6	96630728
RX 36L70-740 NR BS 3550 CL2 ANT	LED		7,7	96630733
RX 12L35-740 NR BS 3550 CL1 GY	LED		7,4	96631829
RX 12L50-740 NR BS 3550 CL1 GY	LED		7,4	96631830
RX 12L70-740 NR BS 3550 CL1 GY	LED		7,4	96631831
RX 12L105-740 NR BS 3550 CL1 GY	LED		7,4	96631832
RX 24L35-740 NR BS 3550 CL1 GY	LED		7,6	96631833
RX 24L50-740 NR BS 3550 CL1 GY	LED		7,6	96631834
RX 24L70-740 NR BS 3550 CL1 GY	LED		7,6	96631835
RX 24L105-740 NR BS 3550 CL1 GY	LED		7,6	96631836
RX 36L35-740 NR BS 3550 CL1 GY	LED		7,7	96631837
RX 36L50-740 NR BS 3550 CL1 GY	LED		7,7	96631838
RX 36L70-740 NR BS 3550 CL1 GY	LED		7,7	96631839
RX 36L105-740 NR BS 3550 CL1 GY	LED		7,7	96631841
RX 12L35-740 NR BS 3550 CL2 ANT	LED		7,4	96630721
RX 12L50-740 NR BS 3550 CL2 ANT	LED		7,4	96630723
RX 24L105-740 NR BS 3550 CL2 ANT	LED		7,6	96630730
RX 36L35-740 NR BS 3550 CL2 ANT	LED		7,7	96630731
RX 36L50-740 NR BS 3550 CL2 ANT	LED		7,7	96630732
R2L2 Small, Narrow road optic				
R2L2 S 24L50 730 NR CL2 GY	LED		9,35	96266019
R2L2 S 24L50 740 NR CL2 GY	LED		9,35	96266021
R2L2 S 24L70 730 NR CL2 GY	LED		9,35	96266070
R2L2 S 24L70 740 NR CL2 GY	LED		9,35	96266072
R2L2 S 36L35 730 NR CL2 GY	LED		9,32	96266121
R2L2 S 36L35 740 NR CL2 GY	LED		9,32	96266123
R2L2 S 36L50 730 NR CL2 GY	LED		9,32	96266159
R2L2 S 36L50 740 NR CL2 GY	LED		9,32	96266163
R2L2 S 36L70 730 NR CL2 GY	LED		9,32	96266200
R2L2 S 36L70 740 NR CL2 GY	LED		9,32	96266202
R2L2 S 48L35 740 NR CL2 GY	LED		9,37	96266253

R2L2

Description	ILCOS Code	Socket	Wt (kg)	SAP Code
R2L2 S 48L50 740 NR CL1 GY	LED		9,56	96266286
R2L2 S 48L50 730 NR CL2 GY	LED		9,37	96266292
R2L2 S 48L50 740 NR CL2 GY	LED		9,37	96266295
R2L2 S 48L70 730 NR CL2 GY	LED		9,78	96266345
R2L2 S 48L70 740 NR CL1 GY	LED		9,97	96266347
R2L2 S 48L70 740 NR CL2 GY	LED		9,78	96266349
R2L2 S 12L50 730 NR BS 3550 CL2 GY	LED		8,89	96265910
R2L2 S 12L70 730 NR BS 3550 CL2 GY	LED		8,89	96265938
R2L2 S 24L35 730 NR CL2 GY	LED		9,35	96265981
R2L2 S 24L35 740 NR CL2 GY	LED		9,35	96265983
R2L2 S 12L35 740 NR CL1 GY	LED		9,08	96268397
R2L2 S 12L50 740 NR CL1 GY	LED		9,08	96268405
R2L2 S 12L70 740 NR CL1 GY	LED		9,08	96268418
R2L2 S 12L70 740 NR CL2 GY	LED		8,89	96268419
R2L2 S 24L35 740 NR CL1 GY	LED		9,54	96268430
R2L2 S 24L50 740 NR CL1 GY	LED		9,54	96268440
R2L2 S 24L70 740 NR CL1 GY	LED		9,54	96268453
R2L2 S 36L35 740 NR CL1 GY	LED		9,51	96268464
R2L2 S 36L50 740 NR CL1 GY	LED		9,51	96268474
R2L2 S 36L70 740 NR CL1 GY	LED		9,51	96268487
R2L2 S 48L35 740 NR CL1 GY	LED		9,56	96268498
R2L2 S 48L70-740 NR BS 3550 CL2 GY	LED		12	96275562
R2L2 S 12L35-740 NR BS 3550 CL2 GY	LED		8,89	96275551
R2L2 S 12L50-740 NR BS 3550 CL2 GY	LED		8,89	96275552
R2L2 S 12L70-740 NR BS 3550 CL2 GY	LED		8,89	96275553
R2L2 S 24L50-740 NR BS 3550 CL2 GY	LED		8,8	96275554
R2L2 S 24L35-740 NR BS 3550 CL2 GY	LED		9,348	96275555
R2L2 S 24L70-740 NR BS 3550 CL2 GY	LED		6,49	96275556
R2L2 S 36L35-740 NR BS 3550 CL2 GY	LED		10,65	96275557
R2L2 S 36L50-740 NR BS 3550 CL2 GY	LED		9,7	96275558
R2L2 S 36L70-740 NR BS 3550 CL2 GY	LED		9,7	96275559
R2L2 S 48L35-740 NR BS 3550 CL2 GY	LED		9	96275560
R2L2 S 48L50-740 NR BS 3550 CL2 GY	LED		12	96275561
R2L2 Small, Narrow road optic, configured products				
R2L2 S 24L50 730 NR BP 3550 CL2 GY	LED		9,35	96266020
R2L2 S 24L50 740 NR BP 3550 CL2 GY	LED		9,35	96266022
R2L2 S 24L70 740 NR BP 3550 CL2 GY	LED		9,35	96266073
R2L2 S 36L70 740 NR BP 3550 CL2 GY	LED		9,32	96266203
R2L2 S 48L35 730 NR CLO BP 3550 CL2 GY	LED		9,37	96266248
R2L2 S 48L50 730 NR BP 3550 CL2 GY	LED		9,37	96266293
R2L2 S 48L50 740 NR BP 3550 CL2 GY	LED		9,37	96266296
R2L2 S 48L70 740 NR BP 3550 CL2 GY	LED		9,78	96266350
R2L2 S 12L35 730 NR CLO BP 3550 CL2 GY	LED		9,38	96265879
R2L2 S 24L35 730 NR CLO BP 3550 CL2 GY	LED		9,35	96265978
R2L2 Small, Wide street optic				
R2L2 S 24L50 730 WS CL2 GY	LED		9,35	96266040

R2L2

Description	ILCOS Code	Socket	Wt (kg)	SAP Code
R2L2 S 24L50 740 WS CL2 GY	LED		9,35	96266042
R2L2 S 24L70 740 WS CL2 GY	LED		9,35	96266080
R2L2 S 36L35 740 WS CL2 GY	LED		9,32	96266131
R2L2 S 36L50 730 WS CL2 GY	LED		9,32	96266170
R2L2 S 36L50 740 WS CL2 GY	LED		9,32	96266172
R2L2 S 36L70 730 WS CL2 GY	LED		9,32	96266208
R2L2 S 36L70 740 WS CL2 GY	LED		9,32	96266210
R2L2 S 48L35 730 WS CL2 GY	LED		9,37	96266260
R2L2 S 48L35 740 WS CL2 GY	LED		9,37	96266262
R2L2 S 48L50 740 WS CL1 GY	LED		9,56	96266314
R2L2 S 48L50 730 WS CL2 GY	LED		9,37	96266320
R2L2 S 48L50 740 WS CL2 GY	LED		9,37	96266322
R2L2 S 48L70 740 WS CL1 GY	LED		9,97	96266358
R2L2 S 48L70 730 WS CL2 GY	LED		9,78	96266364
R2L2 S 48L70 740 WS CL2 GY	LED		9,78	96266367
R2L2 S 12L35 730 WS BS 3550 CL2 GY	LED		8,89	96265888
R2L2 S 12L35 740 WS BS 3550 CL2 GY	LED		8,89	96265889
R2L2 S 12L50 730 WS BS 3550 CL2 GY	LED		8,89	96265916
R2L2 S 12L50 740 WS BS 3550 CL2 GY	LED		8,89	96265917
R2L2 S 12L70 730 WS BS 3550 CL2 GY	LED		8,89	96265945
R2L2 S 12L70 740 WS BS 3550 CL2 GY	LED		8,89	96265946
R2L2 S 24L35 740 WS CL2 GY	LED		9,35	96265991
R2L2 S 12L35 740 WS CL1 GY	LED		9,08	96268401
R2L2 S 12L50 740 WS CL1 GY	LED		9,08	96268411
R2L2 S 12L70 740 WS CL1 GY	LED		9,08	96268425
R2L2 S 24L35 740 WS CL1 GY	LED		9,54	96268436
R2L2 S 24L50 740 WS CL1 GY	LED		9,54	96268446
R2L2 S 24L70 740 WS CL1 GY	LED		9,54	96268459
R2L2 S 36L35 740 WS CL1 GY	LED		9,51	96268470
R2L2 S 36L50 740 WS CL1 GY	LED		9,51	96268480
R2L2 S 36L70 740 WS CL1 GY	LED		9,51	96268493
R2L2 S 48L35 740 WS CL1 GY	LED		9,56	96268504

R2L2 Small, Wide street optic, constant light output

R2L2 S 36L50 740 WS CLO CL2 GY	LED		9,32	96266168
R2L2 S 12L70 740 WS CLO CL2 GY	LED		9,38	96265943

R2L2 Small, Wide street optic, configured products

R2L2 S 36L35 740 WS CLO BP 3550 CL2 GY	LED		9,32	96266128
R2L2 S 48L50 730 WS CLO BP 3550 CL2 GY	LED		9,37	96266317
R2L2 S 48L50 740 WS CLO BP 3550 CL2 GY	LED		9,37	96266319
R2L2 S 48L70 740 WS CLO BP 3550 CL2 GY	LED		9,78	96266363
R2L2 S 24L50 740 WS N3 CL1 GY	LED		9,66	96268448
R2L2 S 12L35 740 WS CLO PM CL1 GY	LED		9,16	96272499

R2L2 Small, Wide street comfort optic

R2L2 S 24L35 730 WSC CL2 GY	LED		9,35	96265995
R2L2 S 24L35 740 WSC CL2 GY	LED		9,35	96265997

R2L2

Description	ILCOS Code	Socket	Wt (kg)	SAP Code
R2L2 S 24L50 730 WSC CL2 GY	LED		9,35	96266046
R2L2 S 24L50 740 WSC CL2 GY	LED		9,35	96266048
R2L2 S 24L70 740 WSC CL2 GY	LED		9,35	96266086
R2L2 S 36L35 730 WSC CL2 GY	LED		9,32	96266135
R2L2 S 36L35 740 WSC CL2 GY	LED		9,32	96266137
R2L2 S 36L50 730 WSC CL2 GY	LED		9,32	96266176
R2L2 S 36L70 730 WSC CL2 GY	LED		9,32	96266214
R2L2 S 36L70 740 WSC CL2 GY	LED		9,32	96266216
R2L2 S 48L35 740 WSC CL2 GY	LED		9,37	96266268
R2L2 S 48L50 740 WSC CL1 GY	LED		9,56	96266324
R2L2 S 48L50 730 WSC CL2 GY	LED		9,37	96266328
R2L2 S 48L50 740 WSC CL2 GY	LED		9,37	96266330
R2L2 S 48L70 740 WSC CL1 GY	LED		9,97	96266369
R2L2 S 48L70 730 WSC CL2 GY	LED		9,78	96266373
R2L2 S 48L70 740 WSC CL2 GY	LED		9,78	96266375
R2L2 S 12L35 730 WSC BS 3550 CL2 GY	LED		8,89	96265892
R2L2 S 12L35 740 WSC BS 3550 CL2 GY	LED		8,89	96265893
R2L2 S 12L50 730 WSC BS 3550 CL2 GY	LED		8,89	96265920
R2L2 S 12L50 740 WSC BS 3550 CL2 GY	LED		8,89	96265921
R2L2 S 12L70 740 WSC BS 3550 CL2 GY	LED		8,89	96265950
R2L2 S 12L35 740 WSC CL1 GY	LED		9,08	96268402
R2L2 S 12L50 740 WSC CL1 GY	LED		9,08	96268414
R2L2 S 12L70 740 WSC CL1 GY	LED		9,08	96268426
R2L2 S 24L35 740 WSC CL1 GY	LED		9,54	96268437
R2L2 S 24L50 740 WSC CL1 GY	LED		9,54	96268449
R2L2 S 24L70 740 WSC CL1 GY	LED		9,54	96268460
R2L2 S 36L35 740 WSC CL1 GY	LED		9,51	96268471
R2L2 S 36L50 740 WSC CL1 GY	LED		9,51	96268483
R2L2 S 36L70 740 WSC CL1 GY	LED		9,51	96268494
R2L2 S 48L35 740 WSC CL1 GY	LED		9,56	96268505

R2L2 Small, Wet road optic

R2L2 S 24L50 740 RWT CL2 GY	LED		9,35	96266030
R2L2 S 48L50 740 RWT CL2 GY	LED		9,37	96266306
R2L2 S 12L35 740 RWT CL1 GY	LED		9,08	96268399
R2L2 S 12L50 740 RWT CL1 GY	LED		9,08	96268409
R2L2 S 12L70 740 RWT CL1 GY	LED		9,08	96268422
R2L2 S 24L35 740 RWT CL1 GY	LED		9,54	96268433
R2L2 S 24L50 740 RWT CL1 GY	LED		9,54	96268444
R2L2 S 24L70 740 RWT CL1 GY	LED		9,54	96268456
R2L2 S 36L35 740 RWT CL1 GY	LED		9,51	96268467
R2L2 S 36L50 740 RWT CL1 GY	LED		9,51	96268478
R2L2 S 36L70 740 RWT CL1 GY	LED		9,51	96268490
R2L2 S 48L35 740 RWT CL1 GY	LED		9,56	96268501
R2L2 S 48L50 740 RWT CL1 GY	LED		9,56	96268510
R2L2 S 48L70 740 RWT CL1 GY	LED		9,97	96268517

R2L2 Small, Road comfort optic

R2L2

Description	ILCOS Code	Socket	Wt (kg)	SAP Code
R2L2 S 24L50 730 RC CL2 GY	LED		9,35	96266023
R2L2 S 24L50 740 RC CL2 GY	LED		9,35	96266025
R2L2 S 48L50 740 RC CL1 GY	LED		9,56	96266298
R2L2 S 48L50 740 RC CL2 GY	LED		9,37	96266302
R2L2 S 48L70 740 RC CL1 GY	LED		9,97	96266353
R2L2 S 12L35 740 RC CL1 GY	LED		9,08	96268398
R2L2 S 12L50 740 RC CL1 GY	LED		9,08	96268406
R2L2 S 12L70 740 RC CL1 GY	LED		9,08	96268420
R2L2 S 12L70 740 RC CL2 GY	LED		8,89	96268421
R2L2 S 24L35 740 RC CL1 GY	LED		9,54	96268431
R2L2 S 24L35 740 RC CL2 GY	LED		9,35	96268432
R2L2 S 24L50 740 RC CL1 GY	LED		9,54	96268441
R2L2 S 24L70 740 RC CL1 GY	LED		9,54	96268454
R2L2 S 24L70 740 RC CL2 GY	LED		9,35	96268455
R2L2 S 36L35 740 RC CL1 GY	LED		9,51	96268465
R2L2 S 36L35 740 RC CL2 GY	LED		9,32	96268466
R2L2 S 36L50 740 RC CL1 GY	LED		9,51	96268475
R2L2 S 36L70 740 RC CL1 GY	LED		9,51	96268488
R2L2 S 36L70 740 RC CL2 GY	LED		9,32	96268489
R2L2 S 48L35 740 RC CL1 GY	LED		9,56	96268499
R2L2 S 48L35 740 RC CL2 GY	LED		9,37	96268500
R2L2 S 48L70 740 RC CL2 GY	LED		9,78	96268516

R2L2 Small, Wide road optic

R2L2 S 24L50 740 WR CL2 GY	LED		9,35	96266034
R2L2 S 48L50 740 WR CL1 GY	LED		9,56	96266308
R2L2 S 48L50 730 WR CL2 GY	LED		9,37	96266310
R2L2 S 48L50 740 WR CL2 GY	LED		9,37	96266312
R2L2 S 48L70 740 WR CL1 GY	LED		9,97	96266356
R2L2 S 12L35 740 WR CL1 GY	LED		9,08	96268400
R2L2 S 12L50 740 WR CL1 GY	LED		9,08	96268410
R2L2 S 12L70 740 WR CL1 GY	LED		9,08	96268423
R2L2 S 12L70 740 WR CL2 GY	LED		8,89	96268424
R2L2 S 24L35 740 WR CL1 GY	LED		9,54	96268434
R2L2 S 24L35 740 WR CL2 GY	LED		9,35	96268435
R2L2 S 24L50 740 WR CL1 GY	LED		9,54	96268445
R2L2 S 24L70 740 WR CL1 GY	LED		9,54	96268457
R2L2 S 24L70 740 WR CL2 GY	LED		9,35	96268458
R2L2 S 36L35 740 WR CL1 GY	LED		9,51	96268468
R2L2 S 36L35 740 WR CL2 GY	LED		9,32	96268469
R2L2 S 36L50 740 WR CL1 GY	LED		9,51	96268479
R2L2 S 36L70 740 WR CL1 GY	LED		9,51	96268491
R2L2 S 36L70 740 WR CL2 GY	LED		9,32	96268492
R2L2 S 48L35 740 WR CL1 GY	LED		9,56	96268502
R2L2 S 48L35 740 WR CL2 GY	LED		9,37	96268503

R2L2 Small, Wide road optic, constant light output

R2L2 S 48L35 740 WR CLO CL1 GY	LED		9,56	96266255
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R2L2

Description	ILCOS Code	Socket	Wt (kg)	SAP Code
R2L2 Small, Extra wide street optic				
R2L2 S 24L50 730 EWS CL2 GY	LED		9,35	96266003
R2L2 S 24L50 740 EWS CL2 GY	LED		9,35	96266005
R2L2 S 24L70 740 EWS CL2 GY	LED		9,35	96266056
R2L2 S 36L35 730 EWS CL2 GY	LED		9,32	96266104
R2L2 S 36L35 740 EWS CL2 GY	LED		9,32	96266107
R2L2 S 36L50 740 EWS CL2 GY	LED		9,32	96266145
R2L2 S 36L70 730 EWS CL2 GY	LED		9,32	96266184
R2L2 S 36L70 740 EWS CL2 GY	LED		9,32	96266186
R2L2 S 48L35 740 EWS CL2 GY	LED		9,37	96266236
R2L2 S 48L50 730 EWS CL2 GY	LED		9,37	96266274
R2L2 S 48L50 740 EWS CL2 GY	LED		9,37	96266276
R2L2 S 48L70 730 EWS BP 3550 CL2 GY	LED		9,78	96266334
R2L2 S 48L70 740 EWS BP 3550 CL2 GY	LED		9,78	96266335
R2L2 S 12L35 740 EWS BS 3550 CL2 GY	LED		8,89	96265871
R2L2 S 12L50 740 EWS BS 3550 CL2 GY	LED		8,89	96265899
R2L2 S 12L70 730 EWS BS 3550 CL2 GY	LED		8,89	96265926
R2L2 S 12L70 740 EWS BS 3550 CL2 GY	LED		8,89	96265927
R2L2 S 24L35 740 EWS CL2 GY	LED		9,35	96265967
R2L2 S 12L35 740 EWS CL1 GY	LED		9,08	96268395
R2L2 S 12L50 740 EWS CL1 GY	LED		9,08	96268403
R2L2 S 12L70 740 EWS CL1 GY	LED		9,08	96268415
R2L2 S 24L35 740 EWS CL1 GY	LED		9,54	96268427
R2L2 S 24L50 740 EWS CL1 GY	LED		9,54	96268438
R2L2 S 24L70 740 EWS CL1 GY	LED		9,54	96268450
R2L2 S 36L35 740 EWS CL1 GY	LED		9,51	96268461
R2L2 S 36L50 740 EWS CL1 GY	LED		9,51	96268472
R2L2 S 36L70 740 EWS CL1 GY	LED		9,51	96268484
R2L2 S 48L35 740 EWS CL1 GY	LED		9,56	96268495
R2L2 S 48L50 740 EWS CL1 GY	LED		9,56	96268506
R2L2 S 48L70 740 EWS CL1 GY	LED		9,97	96268513
R2L2 Small, Pedestrian crossing optic				
R2L2 S 36L70 740 IVS CL2 GY	LED		9,32	96268486
R2L2 S 48L70 740 IVS CL2 GY	LED		9,78	96268515
R2L2 Small, Extra wide street comfort optic				
R2L2 S 24L70 730 EWC CL2 GY	LED		9,35	96266062
R2L2 S 24L70 740 EWC CL2 GY	LED		9,35	96266064
R2L2 S 36L50 730 EWC CL2 GY	LED		9,32	96266151
R2L2 S 36L70 730 EWC CL2 GY	LED		9,32	96266192
R2L2 S 36L70 740 EWC CL2 GY	LED		9,32	96266194
R2L2 S 48L35 740 EWC CL2 GY	LED		9,37	96266245
R2L2 S 48L50 740 EWC CL2 GY	LED		9,37	96266284
R2L2 S 48L70 740 EWC BP 3550 CL2 GY	LED		9,78	96266339
R2L2 S 12L35 740 EWC BS 3550 CL2 GY	LED		8,89	96265877
R2L2 S 12L50 730 EWC BS 3550 CL2 GY	LED		8,89	96265904
R2L2 S 12L50 740 EWC BS 3550 CL2 GY	LED		8,89	96265905

R2L2

Description	ILCOS Code	Socket	Wt (kg)	SAP Code
R2L2 S 12L70 740 EWC BS 3550 CL2 GY	LED		8,89	96265933
R2L2 S 12L35 740 EWC CL1 GY	LED		9,08	96268396
R2L2 S 12L50 740 EWC CL1 GY	LED		9,08	96268404
R2L2 S 12L70 740 EWC CL1 GY	LED		9,08	96268416
R2L2 S 24L35 740 EWC CL1 GY	LED		9,54	96268428
R2L2 S 24L50 740 EWC CL1 GY	LED		9,54	96268439
R2L2 S 24L70 740 EWC CL1 GY	LED		9,54	96268451
R2L2 S 36L35 740 EWC CL1 GY	LED		9,51	96268462
R2L2 S 36L50 740 EWC CL1 GY	LED		9,51	96268473
R2L2 S 36L70 740 EWC CL1 GY	LED		9,51	96268485
R2L2 S 48L35 740 EWC CL1 GY	LED		9,56	96268496
R2L2 S 48L50 740 EWC CL1 GY	LED		9,56	96268507
R2L2 S 48L70 740 EWC CL1 GY	LED		9,97	96268514

R2L2 Small, Extra wide street comfort optic, configured products

R2L2 S 36L50 740 EWC N3 CL1 GY	LED		9,631	96270750
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R2L2 Medium, Narrow road optic

R2L2 M 60L35 740 NR CL2 GY	LED		12,67	96266393
R2L2 M 60L50 730 NR CL2 GY	LED		13,07	96266412
R2L2 M 60L50 740 NR CL2 GY	LED		13,07	96266414
R2L2 M 60L50 740 NR CL1 GY	LED		13,26	96266416
R2L2 M 60L70 730 NR CL2 GY	LED		13,07	96266444
R2L2 M 60L70 740 NR CL2 GY	LED		13,07	96266446
R2L2 M 72L35 740 NR CL2 GY	LED		12,64	96266480
R2L2 M 72L50 740 NR CL2 GY	LED		13,05	96266502
R2L2 M 72L50 740 NR CL1 GY	LED		13,24	96266504
<R2L2 M 72L70V2 NR L740 CL2	LED		13,34	96266538
R2L2 M 84L35 740 NR CL2 GY	LED		13,1	96266573
R2L2 M 84L50 740 NR CL2 GY	LED		13,1	96266605
R2L2 M 84L50 740 NR CL1 GY	LED		13,29	96266607
R2L2 M 84L70 740 NR CL2 GY	LED		13,39	96266650
R2L2 M 96L35 740 NR CL2 GY	LED		13,15	96266685
R2L2 M 96L70 740 NR CL2 GY	LED		14,26	96266758
R2L2 M 96L70 740 NR CL1 GY	LED		14,45	96266760
R2L2 M 60L35 740 NR CL1 GY	LED		12,86	96268295
R2L2 M 72L35 740 NR CL1 GY	LED		12,83	96268324
R2L2 M 96L90 740 NR CL1 GY	LED		14,5	96274635
R2L2 M 96L90 740 NR CL2 GY	LED		14,3	96274646
R2L2 M 60L35-740 NR BS 3550 CL2 GY	LED		13,4	96275563
R2L2 M 60L50-740 NR BS 3550 CL2 GY	LED		13,263	96275564
R2L2 M 60L70-740 NR BS 3550 CL2 GY	LED		14,75	96275565
R2L2 M 72L35-740 NR BS 3550 CL2 GY	LED		14,5	96275566
R2L2 M 72L50-740 NR BS 3550 CL2 GY	LED		13,4	96275567
R2L2 M 72L70-740 NR BS 3550 CL2 GY	LED		13,34	96275568
R2L2 M 84L35-740 NR BS 3550 CL2 GY	LED		13,4	96275569
R2L2 M 84L50-740 NR BS 3550 CL2 GY	LED		14	96275570
R2L2 M 84L70-740 NR BS 3550 CL2 GY	LED		13,98	96275571

R2L2

Description	ILCOS Code	Socket	Wt (kg)	SAP Code
R2L2 M 96L35-740 NR BS 3550 CL2 GY	LED		13,6	96275572
R2L2 M 96L50-740 NR BS 3550 CL2 GY	LED		13,07	96275573
R2L2 M 96L70-740 NR BS 3550 CL2 GY	LED		13,342	96275574
R2L2 M 96L90-740 NR BS 3550 CL2 GY	LED		8	96275575
R2L2 M 60L35-740 NR BS 3550 CL1 GY	LED		13,4	96630708
R2L2 M 60L50-740 NR BS 3550 CL1 GY	LED		13,4	96630709
R2L2 M 60L70-740 NR BS 3550 CL1 GY	LED		13,4	96630710
R2L2 M 72L35-740 NR BS 3550 CL1 GY	LED		13,4	96630711
R2L2 M 72L50-740 NR BS 3550 CL1 GY	LED		13,4	96630712
R2L2 M 72L70-740 NR BS 3550 CL1 GY	LED		13,4	96630713
R2L2 M 84L35-740 NR BS 3550 CL1 GY	LED		13,41	96630714
R2L2 M 84L50-740 NR BS 3550 CL1 GY	LED		13,41	96630715
R2L2 M 84L70-740 NR BS 3550 CL1 GY	LED		13,41	96630716
R2L2 M 96L35-740 NR BS 3550 CL1 GY	LED		13,635	96630717
R2L2 M 96L50-740 NR BS 3550 CL1 GY	LED		13,635	96630718
R2L2 M 96L70-740 NR BS 3550 CL1 GY	LED		13,635	96630719
R2L2 M 96L90-740 NR BS 3550 CL1 GY	LED		13,635	96630720

R2L2 Medium, Wide street optic

R2L2 M 60L35 730 WS CL2 GY	LED		12,67	96266400
R2L2 M 60L35 740 WS CL2 GY	LED		12,67	96266402
R2L2 M 60L50 730 WS CL2 GY	LED		13,07	96266428
R2L2 M 60L50 740 WS CL2 GY	LED		13,07	96266430
R2L2 M 60L50 740 WS CL1 GY	LED		13,26	96266432
R2L2 M 60L70 740 WS CL1 GY	LED		13,26	96266466
R2L2 M 72L50 730 WS CL2 GY	LED		13,05	96266519
R2L2 M 72L50 740 WS CL2 GY	LED		13,05	96266521
R2L2 M 72L50 740 WS CL1 GY	LED		13,24	96266523
R2L2 M 84L35 740 WS CL2 GY	LED		13,1	96266588
R2L2 M 84L50 740 WS CL2 GY	LED		13,1	96266633
R2L2 M 84L50 740 WS CL1 GY	LED		13,29	96266635
R2L2 M 84L70 740 WS CL2 GY	LED		13,39	96266669
R2L2 M 84L70 740 WS CL1 GY	LED		13,58	96266671
R2L2 M 96L35 740 WS CL2 GY	LED		13,15	96266703
R2L2 M 96L35 740 WS CL1 GY	LED		13,34	96266705
R2L2 M 96L70 740 WS CL2 GY	LED		14,26	96266777
R2L2 M 96L70 740 WS CL1 GY	LED		14,45	96266779
R2L2 M 60L35 740 WS CL1 GY	LED		12,86	96268303
R2L2 M 72L35 740 WS CL1 GY	LED		12,83	96268332
R2L2 M 96L90 740 WS CL2 GY	LED		14,3	96274651

R2L2 Medium, Wide street comfort optic

R2L2 M 60L70 730 WS CL2 GY	LED		13,07	96266470
R2L2 M 72L35 740 WS CL2 GY	LED		12,64	96266496
R2L2 M 84L70 740 WSC CL2 GY	LED		13,39	96266677
R2L2 M 96L35 740 WSC CL2 GY	LED		13,15	96266711
R2L2 M 96L35 740 WSC CL1 GY	LED		13,34	96266713
R2L2 M 96L70 740 WSC CL2 GY	LED		14,26	96266785

R2L2

Description	ILCOS Code	Socket	Wt (kg)	SAP Code
R2L2 M 96L90 740 WSC CL2 GY	LED		14,3	96274652
R2L2 Medium, Wet road optic				
R2L2 M 84L50 740 RWT CL2 GY	LED		13,1	96266619
R2L2 M 60L50 740 RWT CL1 GY	LED		13,26	96268309
R2L2 M 96L50 740 RWT CL1 GY	LED		13,64	96268385
R2L2 Medium, Road comfort optic				
R2L2 M 60L50 740 RC CL1 GY	LED		13,26	96266419
R2L2 M 60L70 740 RC CL2 GY	LED		13,07	96266451
R2L2 M 60L70 740 RC CL1 GY	LED		13,26	96266453
R2L2 M 72L50 740 RC CL2 GY	LED		13,05	96266507
R2L2 M 84L50 740 RC CL2 GY	LED		13,1	96266612
R2L2 M 84L50 740 RC CL1 GY	LED		13,29	96266615
R2L2 M 96L35 740 RC CL2 GY	LED		13,15	96266690
R2L2 M 96L35 740 RC CL1 GY	LED		13,34	96266692
R2L2 M 96L70 740 RC CL1 GY	LED		14,45	96266763
R2L2 M 96L70 740 RC CL2 GY	LED		14,26	96266764
R2L2 M 60L35 740 RC CL1 GY	LED		12,86	96268297
R2L2 M 72L35 740 RC CL1 GY	LED		12,83	96268326
R2L2 M 72L35 740 RC CL2 GY	LED		12,64	96268327
R2L2 M 84L35 740 RC CL2 GY	LED		13,1	96268354
R2L2 M 96L90 740 RC CL2 GY	LED		14,3	96274647
R2L2 Medium, Road comfort optic, configured products				
R2L2 M 84L70 740 RC CL2 GY	LED		13,39	96266656
R2L2 Medium, Wide road optic				
R2L2 M 60L35 740 WR CL2 GY	LED		12,67	96266396
R2L2 M 60L50 740 WR CL2 GY	LED		13,07	96266422
R2L2 M 60L70 740 WR CL2 GY	LED		13,07	96266456
R2L2 M 60L70 740 WR CL1 GY	LED		13,26	96266458
R2L2 M 72L35 740 WR CL2 GY	LED		12,64	96266484
R2L2 M 72L50 740 WR CL2 GY	LED		13,05	96266513
R2L2 M 72L50 740 WR CL1 GY	LED		13,24	96266515
R2L2 M 84L35 740 WR CL2 GY	LED		13,1	96266580
R2L2 M 84L50 740 WR CL2 GY	LED		13,1	96266624
R2L2 M 84L50 740 WR CL1 GY	LED		13,29	96266627
R2L2 M 84L70 740 WR CL2 GY	LED		13,39	96266661
R2L2 M 96L35 740 WR CL2 GY	LED		13,15	96266695
R2L2 M 96L70 740 WR CL2 GY	LED		14,26	96266768
R2L2 M 96L70 740 WR CL1 GY	LED		14,45	96266770
R2L2 M 60L35 740 WR CL1 GY	LED		12,86	96268301
R2L2 M 72L35 740 WR CL1 GY	LED		12,83	96268330
R2L2 M 96L90 740 WR CL1 GY	LED		14,5	96274639
R2L2 M 96L90 740 WR CL2 GY	LED		14,3	96274650
R2L2 Medium, Extra wide street optic				
R2L2 M 60L35 740 EWS CL1 GY	LED		12,858	96268291

R2L2

Description	ILCOS Code	Socket	Wt (kg)	SAP Code
R2L2 M 60L50 740 EWS CL1 GY	LED		13,263	96268305
R2L2 M 60L70 740 EWS CL1 GY	LED		13,263	96268312
R2L2 M 72L35 740 EWS CL1 GY	LED		12,831	96268320
R2L2 M 72L50 740 EWS CL1 GY	LED		13,236	96268334
R2L2 M 84L70 740 EWS CL1 GY	LED		13,582	96268365
R2L2 M 96L35 740 EWS CL1 GY	LED		13,342	96268373
R2L2 M 96L70 740 EWS CL1 GY	LED		14,445	96268388
R2L2 M 96L90 740 EWS CL1 GY	LED		14,5	96274632
R2L2 M 96L90 740 EWS CL2 GY	LED		14,3	96274643

R2L2 Medium, Pedestrian crossing optic

R2L2 M 96L70 740 IVS CL2 GY	LED		14,256	96266752
R2L2 M 60L70 740 IVS CL2 GY	LED		13,074	96268314
R2L2 M 84L70 740 IVS CL2 GY	LED		13,393	96268367
R2L2 M 96L90 740 IVS CL2 GY	LED		14,3	96274645

R2L2 Medium, Street comfort optic

R2L2 M 96L90 740 SC CL2 GY	LED		14,3	96274649
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R2L2 Medium, Extra wide street comfort optic

R2L2 M 96L90 740 EWC CL2 GY	LED		14,3	96274644
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R2L2 Medium, Extra wide road optic, configured products

R2L2 M 96L90 740 EWR CL1 GY	LED		14,5	96274631
R2L2 M 96L90 740 EWR CL2 GY	LED		14,3	96274642

R2L2 Attachments

R2L2 S PAIR OF LOUVRES			0,45	96268850
R2L2 M PAIR OF LOUVRES			0,44	96268851
RX IK10			0,1	96631361
RX Louvre front / back / side			0,1	96631362

IVS R2L2

R2L2 M 96L70 740 IVS CL2 GY	LED		14,256	96266752
R2L2 M 60L70 740 IVS CL2 GY	LED		13,074	96268314
R2L2 M 84L70 740 IVS CL2 GY	LED		13,393	96268367
R2L2 S 36L70 740 IVS CL2 GY	LED		9,32	96268486
R2L2 S 48L70 740 IVS CL2 GY	LED		9,78	96268515