



IKAROS is a cutting-edge continuous-row LED system that combines efficiency with a compact uninterrupted design. The three available optics (Wide, Wallwasher and Double-asymmetric) make it versatile and suitable for premises where diffuse lighting or vertical-surfaces illumination is requested (super markets, retail shops, storage corridors etc).

Technical Features

- Continuous led line system.
- Trunking from aluminium profile, painted electrostatically in selected colour.
- Gear tray from aluminium profile.
- Driver included.
- Led modules in high efficient or high output operation.
- High efficient PMMA optics in three different versions.
- Pre-wired gear trays for easy and fast installation.
- Pure light without IR/UV radiation.
- Efficient thermal management.
- Operation life: 50,000 hours with efficiency > 80% of the initial luminous flux (L80B10).
- Connection for operation on 230V-50/60Hz.

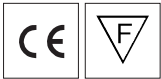
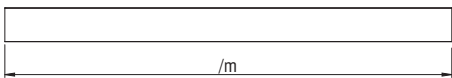
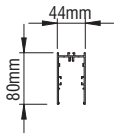
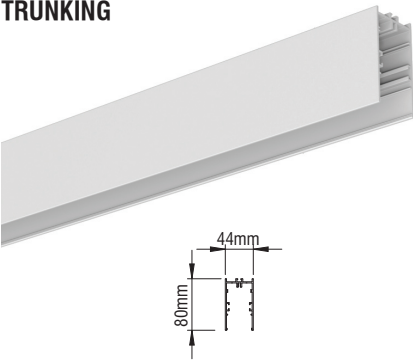
Upon request

- Connection for operation with electronic dimmable ballast and emergency function.

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CONTINUOUS LUMINAIRES

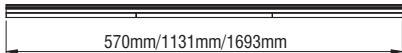
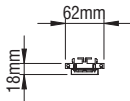
TRUNKING



- Aluminium profile.
- Suspension and power supply not included.

Code	Description	L	Kg
968200	Ikaros Trunking Special / m	1000	1,250
968201	Ikaros Trunking White / m	1000	1,250
968202	Ikaros Trunking Titan / m	1000	1,250
968203	Ikaros Trunking Black / m	1000	1,250

GEAR TRAY



- Aluminium body.
- High efficient optics in PMMA.
- 3 Types of available optics: Stardard / 90°, double asymetric / 2AS, asymetric / WW.
- **Efficiency of High Efficiency Gear Tray:**
171 Lumen / Watt at 4000K 350mA
163 Lumen / Watt at 3000K 350mA
- **Efficiency of High Output Gear Tray:**
151 Lumen / Watt at 4000K 700mA
143 Lumen / Watt at 3000K 700mA

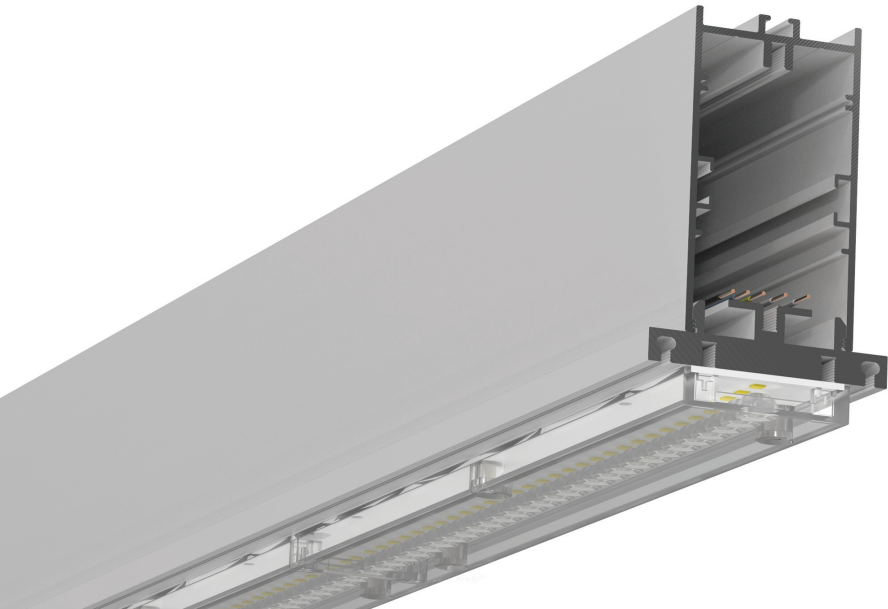
HIGH EFFICIENCY GEAR TRAY

Code	Description	L	Kg
968101	Ikaros Gear Tray 12W Neutral Wide	570	1200
968102	Ikaros Gear Tray 12W Neutral 2AS	570	1200
968103	Ikaros Gear Tray 12W Neutral WW	570	1200
968104	Ikaros Gear Tray 12W Warm Wide	570	1200
968105	Ikaros Gear Tray 12W Warm 2AS	570	1200
968106	Ikaros Gear Tray 12W Warm WW	570	1200
968107	Ikaros Gear Tray 23W Neutral Wide	1131	2200
968108	Ikaros Gear Tray 23W Neutral 2AS	1131	2200
968109	Ikaros Gear Tray 23W Neutral WW	1131	2200
968110	Ikaros Gear Tray 23W Warm Wide	1131	2200
968111	Ikaros Gear Tray 23W Warm 2AS	1131	2200
968112	Ikaros Gear Tray 23W Warm WW	1131	2200
968113	Ikaros Gear Tray 35W Neutral Wide	1693	3,200
968114	Ikaros Gear Tray 35W Neutral 2AS	1693	3,200
968115	Ikaros Gear Tray 35W Neutral WW	1693	3,200
968116	Ikaros Gear Tray 35W Warm Wide	1693	3,200
968117	Ikaros Gear Tray 35W Warm 2AS	1693	3,200
968118	Ikaros Gear Tray 35W Warm WW	1693	3,200

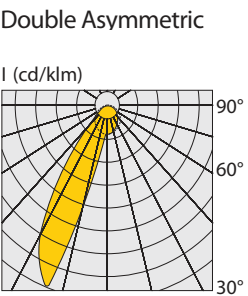
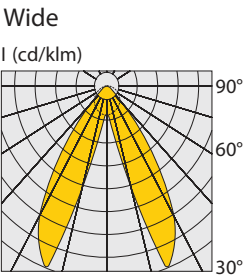
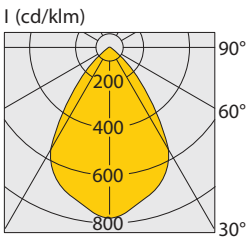
HIGH OUTPUT GEAR TRAY

Code	Description	L	Kg
968119	Ikaros Gear Tray 25W Neutral Wide	570	1200
968120	Ikaros Gear Tray 25W Neutral 2AS	570	1200
968121	Ikaros Gear Tray 25W Neutral WW	570	1200
968122	Ikaros Gear Tray 25W Warm Wide	570	1200
968123	Ikaros Gear Tray 25W Warm 2AS	570	1200
968124	Ikaros Gear Tray 25W Warm WW	570	1200
968125	Ikaros Gear Tray 50W Neutral Wide	1131	2200
968126	Ikaros Gear Tray 50W Neutral 2AS	1131	2200
968127	Ikaros Gear Tray 50W Neutral WW	1131	2200
968128	Ikaros Gear Tray 50W Warm Wide	1131	2200
968129	Ikaros Gear Tray 50W Warm 2AS	1131	2200
968130	Ikaros Gear Tray 50W Warm WW	1131	2200
968131	Ikaros Gear Tray 75W Neutral Wide	1693	3,200
968132	Ikaros Gear Tray 75W Neutral 2AS	1693	3,200
968133	Ikaros Gear Tray 75W Neutral WW	1693	3,200
968134	Ikaros Gear Tray 75W Warm Wide	1693	3,200
968135	Ikaros Gear Tray 75W Warm 2AS	1693	3,200
968136	Ikaros Gear Tray 75W Warm WW	1693	3,200

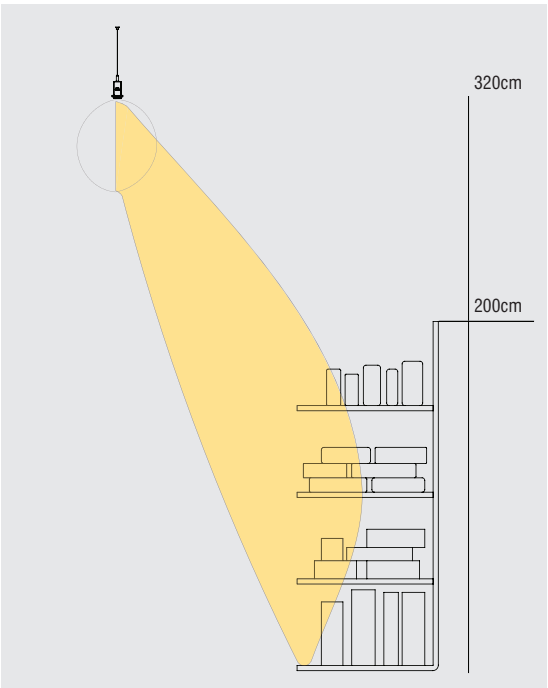
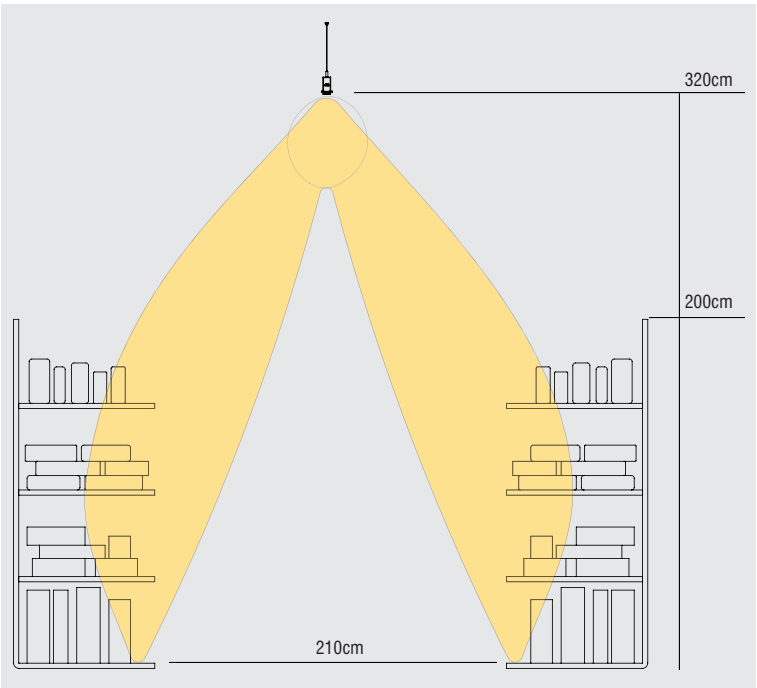
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CONTINUOUS LUMINAIRES

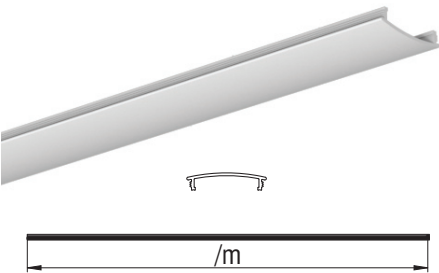


Asymmetric

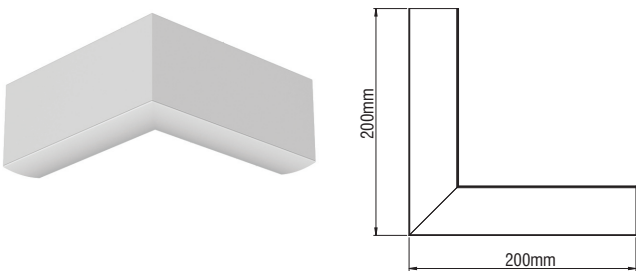


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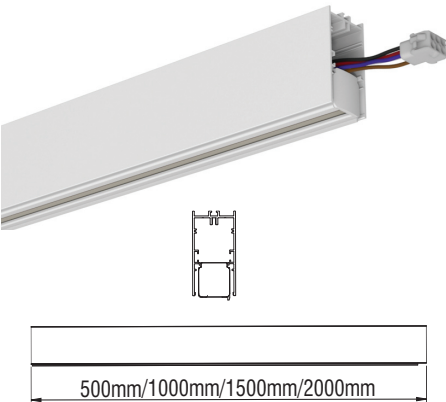
TRUNKING METAL COVER



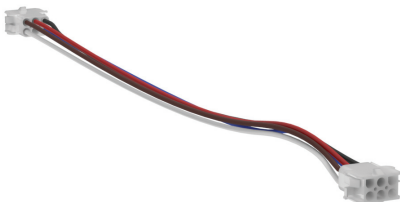
TRUNKING ANGLE 90°



TRUNKING +3Phase Track



CABLE CONNECTIONS



CONTINUOUS LUMINAIRES



- Aluminium profile.
- Blind metal cover.

Code	Description	L	Kg
968205	Ikaros Trunking Metal Cover Special/m	1000	0,350
968206	Ikaros Trunking Metal Cover White/m	1000	0,350
968207	Ikaros Trunking Metal Cover Titan/m	1000	0,350
968208	Ikaros Trunking Metal Cover Black/m	1000	0,350



- Aluminium profile.
- Blind metal cover included.

Code	Description	L	Kg
968210	Ikaros Trunking Angle Special/m	1000	0,650
968211	Ikaros Trunking Angle White/m	1000	0,650
968212	Ikaros Trunking Angle Titan/m	1000	0,650
968213	Ikaros Trunking Angle Black/m	1000	0,650



- Aluminium profile.
- 3phase track included.

Code	Description	L	Kg
968230	Ikaros Trunking+3P Track Special/m	500	0,800
968231	Ikaros Trunking+3P Track White/m	500	0,800
968232	Ikaros Trunking+3P Track Titan/m	500	0,800
968233	Ikaros Trunking+3P Track Black/m	500	0,800
968234	Ikaros Trunking+3P Track Special/m	1000	1,600
968235	Ikaros Trunking+3P Track White/m	1000	1,600
968236	Ikaros Trunking+3P Track Titan/m	1000	1,600
968237	Ikaros Trunking+3P Track Black/m	1000	1,600
968238	Ikaros Trunking+3P Track Special/m	1500	2,300
968239	Ikaros Trunking+3P Track White/m	1500	2,300
968240	Ikaros Trunking+3P Track Titan/m	1500	2,300
968241	Ikaros Trunking+3P Track Black/m	1500	2,300
968242	Ikaros Trunking+3P Track Special/m	2000	3,100
968243	Ikaros Trunking+3P Track White/m	2000	3,100
968244	Ikaros Trunking+3P Track Titan/m	2000	3,100
968245	Ikaros Trunking+3P Track Black/m	2000	3,100

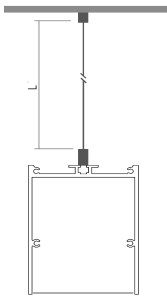


- PTFE cable connenctions.
- 5pole for standard version and 7pole for dali or emergency versions.

Code	Description	L	Kg
968250	Cable connections 5x0,75mm ²	1000	0,200
968251	Cable connections 5x0,75mm ²	1500	0,280
968252	Cable connections 5x0,75mm ²	2000	0,380
968256	Cable connections 7x0,75mm ²	1000	0,230
968257	Cable connections 7x0,75mm ²	1500	0,300
968258	Cable connections 7x0,75mm ²	2000	0,440

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SINGLE ADJUSTABLE SUSPENSION



- Stainless steel cable and regulators.
- **Required:**
3 pieces for each luminaire.

Code	Description	L	Kg
900111	Single Suspension	500	0,050
900112	Single Suspension	1000	0,100
900113	Single Suspension	1500	0,150
900114	Single Suspension	2000	0,200
900116	Single Suspension	3000	0,300

POWER SUPPLY



- Plastic body.
- With transparent cable 3x0,75mm² or 5x0,50mm² for dimmer.

Code	Description	L	Kg
900122	Power Supply 3x0,75mm ² with Rosette Ø75	1000	0,120
900124	Power Supply 3x0,75mm ² with Rosette Ø75	2000	0,240
900126	Power Supply 3x0,75mm ² with Rosette Ø75	3000	0,360
900127	Power Supply 3x0,75mm ² with Rosette Ø75	4000	0,500
900162	Power Supply 5x0,50mm ² with Rosette Ø75	1000	0,120
900164	Power Supply 5x0,50mm ² with Rosette Ø75	2000	0,240
900166	Power Supply 5x0,50mm ² with Rosette Ø75	3000	0,360
900167	Power Supply 5x0,50mm ² with Rosette Ø75	4000	0,500

POWER SUPPLY



- For pendant use.
- Body from aluminium profile.
- With transparent cable 3x0,75mm² or 5x0,50mm² for dimmer.
- Square or round version.

Code	Description	Kg
90042	Power Supply 3x0,75mm ² L 2m Ø80	0,130
90043	Power Supply 3x0,75mm ² L 2m Ø70	0,130
90044	Power Supply 3x0,75mm ² L 2m 80x80	0,210
90045	Power Supply 3x0,75mm ² L 2m 70x70	0,200
90048	Power Supply 5x0,50mm ² L 2m Ø100	0,250
90049	Power Supply 5x0,50mm ² L 2m 100x100	0,300

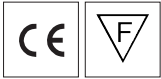
Colour Codes:

0 Colours 1 White 2 Titan 3 Black

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CONTINUOUS LUMINAIRES

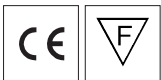
END CAP



- Plastic end cap.

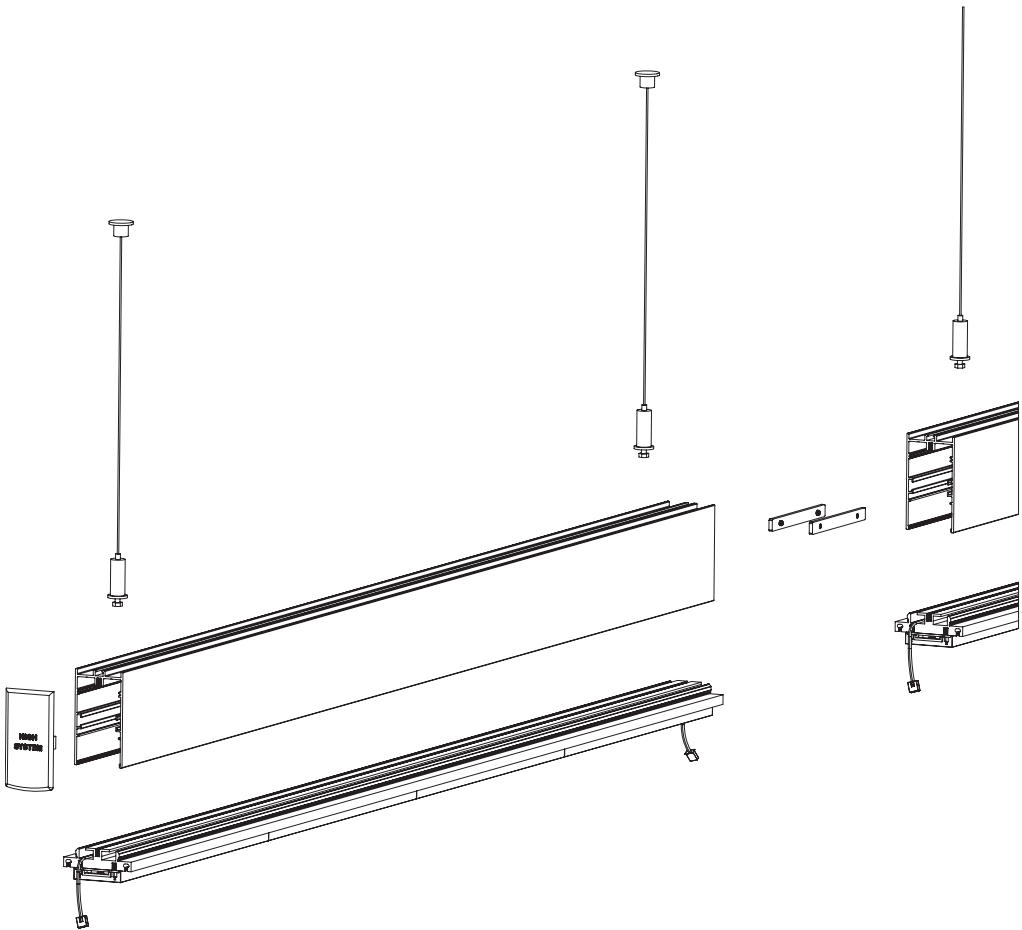
Code	Description	Kg
968254	Plastic End Cap pair	0,050

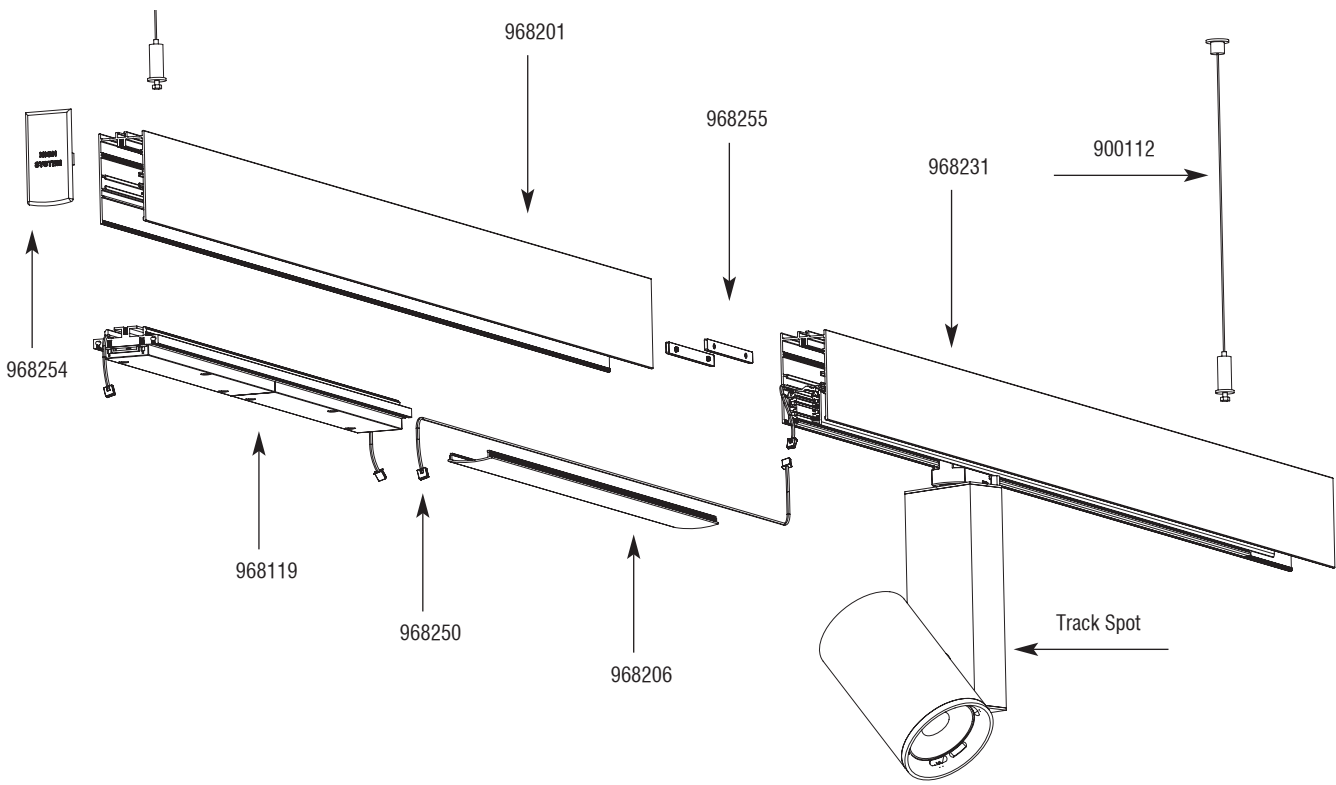
TRUNKING CONNECTORS



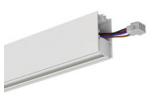
- Aluminium trunking connectors.

Code	Description	Kg
968255	Trunking Metal Connectors pair	0,050





ORDER EXAMPLE

								
Suspension	Power Supply	Trunking	End Caps	Trunking Connectors	Gear Tray	Trunking Metal Cover	Cable Connections	Trunking + 3ph. Track
CODE	CODE	CODE	CODE	CODE	CODE	CODE	CODE	CODE
900112	900123	968201	968254	968255	968119	968206	968250	968231

