



ORION-D



APPLICATION



 NEW DIGITAL
ORION-D BROCHURE



Column luminaire for floor installation. The light source, placed on the upper part, directs the light to the ground, creating an effective geometric "design". Its hollow structure in the center aligns perfectly with modern architectural and design styles and ensures optimal light distribution on the ground with a control of glare effects. Floor fixing bracket with A2 steel brackets. Power supply with built-in driver with fixed or dimmable Dali



SMALL POLES

ORION-D

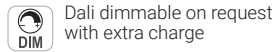
SPECIFICATIONS



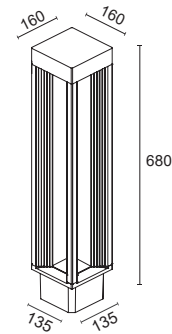
- The rated flux values refer to source LED at Ts85°C / ta25°C
- The Power/Flux in the table refer to maximum installable value
- Lower powers are available on request, only for version with built-in driver
- Dimmable system available on request only with built-in driver
- Post equipped with inspection door for connection components (570F)
- **Ground connection system with anchoring brackets to be ordered separately (KIT.001)**

LED SYSTEM WITH BUILT-IN DRIVER - 4 Ways

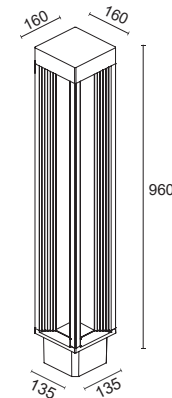
COD.	Source Flux	Fixture Flux	CCT	CRI	Power	CL	LED
560F1/WR35VS	1880 lm	1120 lm	3000 K	80	14W - 220-240Vac 50/60Hz	I	4 WAYS
560F1/NR35VS	2020 lm	1200 lm	4000 K	80	14W - 220-240Vac 50/60Hz	I	4 WAYS



DIMENSIONS



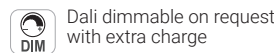
CODE	H	WAYS
560F1	680mm	



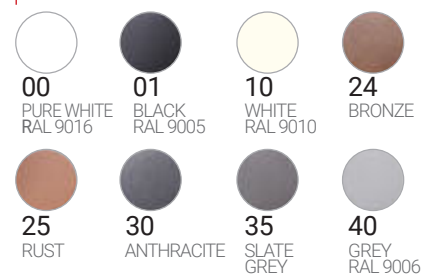
CODE	H	WAYS
560F2	960mm	

LED SYSTEM WITH BUILT-IN DRIVER - 4 Ways

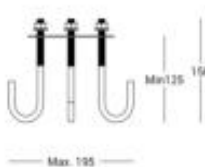
COD.	Source Flux	Fixture Flux	CCT	CRI	Power	CL	LED
560F2/WR35VS	1880 lm	1120 lm	3000 K	80	14W - 220-240Vac 50/60Hz	I	4 WAYS
560F2/NR35VS	2020 lm	1200 lm	4000 K	80	14W - 220-240Vac 50/60Hz	I	4 WAYS



STANDARD COLOURS



KIT.001 Ground connection system to be ordered separately



SMALL POLES

ORION TL

ORION TL



APPLICATION



NEW DIGITAL
ORION-TL BROCHURE



Column luminaire, for floor installation, with diffuser along the entire length for a scenographic uniformity of light. Optical compartment configurable for an emission from 1 to 4 Light points in different heights. Floor fixing bracket with A2 steel brackets (on request). Power supply with built-in driver with fixed output or Dali dimmable on request with extra charge.

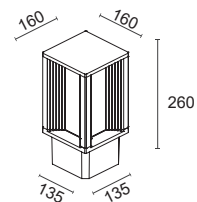
ORION TL

SPECIFICATIONS

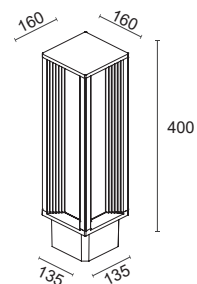


- The rated flux values refer to source LED at Ts85°C / ta25°C
- The Power/Flux in the table refer to maximum installable value
- Lower powers are available on request, only for version with built-in driver
- Dimmable system available on request only with built-in driver
- **Ground connection system with anchoring brackets to be ordered separately (KIT.001)**

DIMENSIONS



CODE	H	WAYS
474F0	260mm	



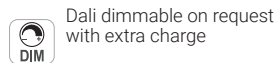
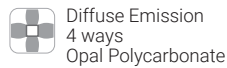
CODE	H	WAYS
474F1	400mm	

STANDARD COLOURS



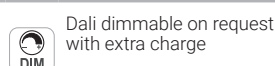
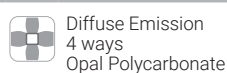
LED SYSTEM WITH BUILT-IN DRIVER - 4 Ways

COD.	Source Flux	Fixture Flux	CCT	CRI	Power	CL	LED
474F0/WR50PO	1760 lm	820 lm	3000 K	80	14W 220-240Vac 50/60Hz	I	4 WAYS
474F0/NR50PO	1840 lm	860 lm	4000 K	80	14W 220-240Vac 50/60Hz	I	4 WAYS



LED SYSTEM WITH BUILT-IN DRIVER - 4 Ways

COD.	Source Flux	Fixture Flux	CCT	CRI	Power	CL	LED
474F1/WR50PO	3480 lm	1630 lm	3000 K	80	25W 220-240Vac 50/60Hz	I	4 WAYS
474F1/NR50PO	3680 lm	1720 lm	4000 K	80	25W 220-240Vac 50/60Hz	I	4 WAYS



ORION TL

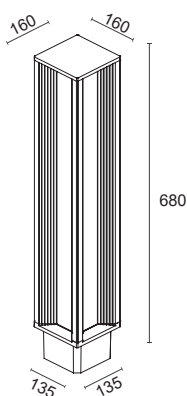
SPECIFICATIONS



- The rated flux values refer to source LED at Ts85°C / ta25°C
- The Power/Flux in the table refer to maximum installable value
- Lower powers are available on request, only for version with built-in driver
- Dimmable system available on request only with built-in driver
- **Ground connection system with anchoring brackets to be ordered separately (KIT.001)**



DIMENSIONS



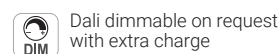
CODE	H	WAY
481F0	680mm	
482F0	680mm	
484F0	680mm	

STANDARD COLOURS



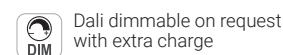
LED SYSTEM WITH BUILT-IN DRIVER - 1 Way

COD.	Source Flux	Fixture Flux	CCT	CRI	Power	CL	LED
481F0/WR35PO	1250 lm	585 lm	3000 K	>80	9W - 220-240Vac 50/60Hz	I	1 WAY
481F0/NR35PO	1310 lm	612 lm	4000 K	>80	9W - 220-240Vac 50/60Hz	I	1 WAY



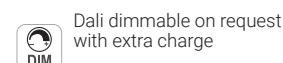
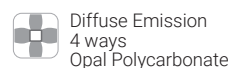
LED SYSTEM WITH BUILT-IN DRIVER - 2 Ways

COD.	Source Flux	Fixture Flux	CCT	CRI	Power	CL	LED
482F0/WR35PO	2500 lm	1170 lm	3000 K	>80	18W - 220-240Vac 50/60Hz	I	2 WAYS
482F0/NR35PO	2620 lm	1224 lm	4000 K	>80	18W - 220-240Vac 50/60Hz	I	2 WAYS



LED SYSTEM WITH BUILT-IN DRIVER - 4 Ways

COD.	Source Flux	Fixture Flux	CCT	CRI	Power	CL	LED
484F0/WR35PO	5000 lm	2340 lm	3000 K	80	36W 220-240Vac 50/60Hz	I	4 WAYS
484F0/NR35PO	5240 lm	2450 lm	4000 K	80	36W 220-240Vac 50/60Hz	I	4 WAYS





SMALL POLES

ORION TL

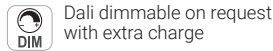
SPECIFICATIONS



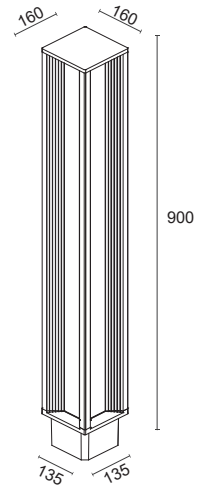
- The rated flux values refer to source LED at Ts85°C / ta25°C
- The Power/Flux in the table refer to maximum installable value
- Lower powers are available on request, only for version with built-in driver
- Dimmable system available on request only with built-in driver
- **Ground connection system with anchoring brackets to be ordered separately (KIT.001)**

LED SYSTEM WITH BUILT-IN DRIVER - 1 Way

COD.	Source Flux	Fixture Flux	CCT	CRI	Power	CL	LED
481F1/WR35PO	1880 lm	879 lm	3000 K	>80	13W - 220-240Vac 50/60Hz	I	1 WAY
481F1/NR35PO	1980 lm	925 lm	4000 K	>80	13W - 220-240Vac 50/60Hz	I	1 WAY

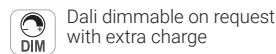


DIMENSIONS



LED SYSTEM WITH BUILT-IN DRIVER - 2 Ways

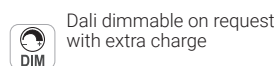
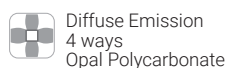
COD.	Source Flux	Fixture Flux	CCT	CRI	Power	CL	LED
482F1/WR35PO	3760 lm	1760 lm	3000 K	>80	25W - 220-240Vac 50/60Hz	I	2 WAYS
482F1/NR35PO	3960 lm	1850 lm	4000 K	>80	25W - 220-240Vac 50/60Hz	I	2 WAYS



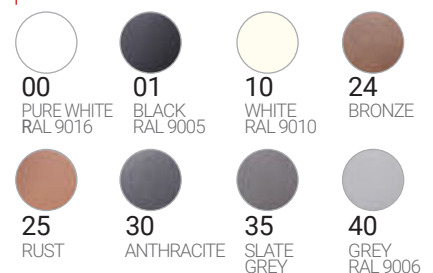
CODE	H	WAY
481F1	960mm	
482F1	960mm	
484F1	960mm	

LED SYSTEM WITH BUILT-IN DRIVER - 4 Ways

COD.	Source Flux	Fixture Flux	CCT	CRI	Power	CL	LED
484F1/WR35PO	7520 lm	3515 lm	3000 K	80	50W 220-240Vac 50/60Hz	I	4 WAYS
484F1/NR35PO	7920 lm	3700 lm	4000 K	80	50W 220-240Vac 50/60Hz	I	4 WAYS



STANDARD COLOURS

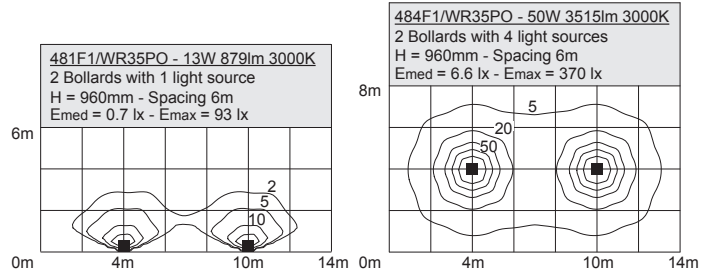
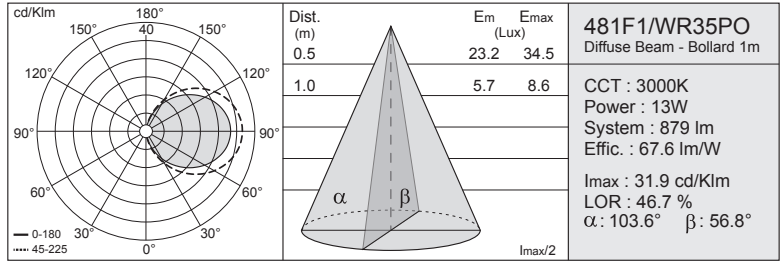


ORION TL

CHARACTERISTICS

- Independent optical compartment not accessible during installation.
- Driver compartment separate and accessible through door with IP68 cable gland.
- Connection to the power supply network through M16 IP68 cable gland for cables max diameter 11mm type H07RN-F 3x1.5 or similar.
- Connection terminal block inside the driver compartment.
- LED maintenance can be carried out by removing the optical compartment (4 screws).
- Driver maintenance in direct access independent from the optical compartment.
- Fixed or Dali dimmable output system via built-in driver.
- Appliance Complies with the EN60598-1 Standard and special requirements

PHOTOMETRICS DATA

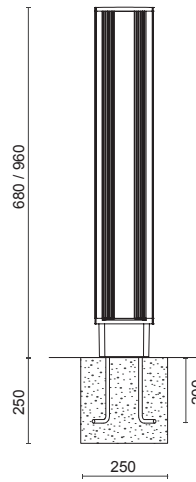


MATERIALS

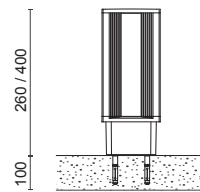
- Aluminum alloy body for die casting.
- Aluminum alloy rods for extrusion.
- Aluminum alloy pole for extrusion.
- Ground fixing bracket in AISI 430F steel with anchoring brackets (optional)
- Opal diffuser in extruded Polycarbonate (PC) GWT960 ° C - transmission LT> 45%.
- EPDM rubber gaskets with closed cells UV resist. Tx -40 / + 150 ° C
- Passive heatsink in aluminum alloy for extrusion.
- Internal and external screws in A2 stainless steel
- M16 IP68 brass cable gland
- UV ray stabilized polyester powder coating with anti-corrosion treatment

ASSEMBLY

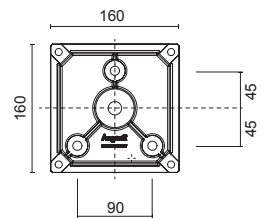
Ground connection system with anchoring brackets to be ordered separately



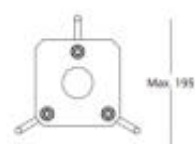
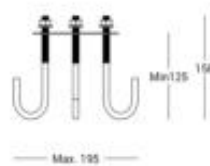
Ground connection system with standard plugs



Recommended minimum anchor support measures



KIT.001 Ground connection system to be ordered separately



ORION TL 482F1



ORION TL 484F0