

ALTAIR ROUND



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# ALTAIR



ALTAIR SQUARE



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for **UPDATED TECHNICAL DATA**



## ALTAIR ROUND



## APPLICATION

**EMERGENCY**  
lighting 

Surface-mounted luminaire, for wall and ceiling installation, available in two sizes with opal white diffuser for greater uniformity of the luminous flux. Independent wall attachment bracket.

CEILING

# ALTAIR ROUND

## SPECIFICATIONS



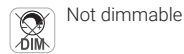
Installation:  
Wall or Ceiling

- The rated flux values refer to source LED at Ts85°C / ta25°C
- The Power/Flux in the table refer to maximum installable value



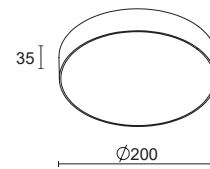
## LED DIRECT AC SYSTEM - Ø200 H35

COD.	Source Flux	Fixture Flux	CCT	CRI	Power	CL
8401C/WRACVO	950 lm	470 lm	3000 K	80	10W 220-240Vac 50/60Hz	I
8401C/NRACVO	1000 lm	495 lm	4000 K	80	10W 220-240Vac 50/60Hz	I

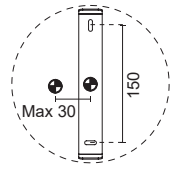


## DIMENSIONS

## ASSEMBLY

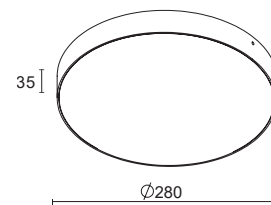
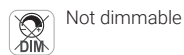


8401C

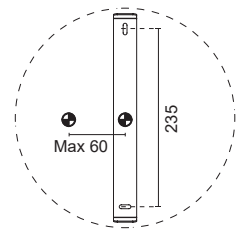


## LED DIRECT AC SYSTEM - Ø280 H35

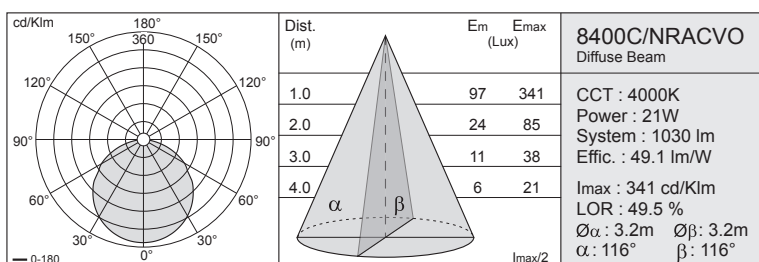
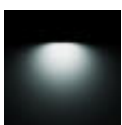
COD.	Source Flux	Fixture Flux	CCT	CRI	Power	CL
8400C/WRACVO	1970 lm	975 lm	3000 K	80	21W 220-240Vac 50/60Hz	I
8400C/NRACVO	2080 lm	1030 lm	4000 K	80	21W 220-240Vac 50/60Hz	I



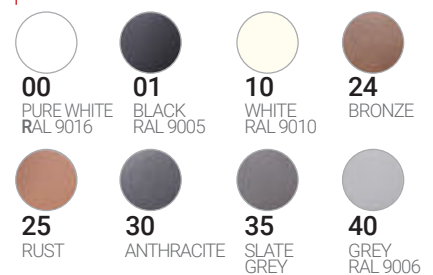
8400C



## PHOTOMETRICS DATA

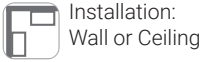


## STANDARD COLOURS



# ALTAIR ROUND

## SPECIFICATIONS

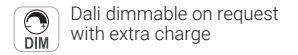


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- Lower powers are available on request, only for version with built-in driver
- Dimmable system available on request only with built-in driver

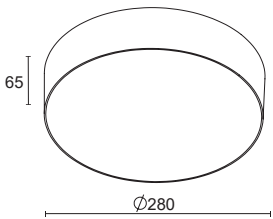


## LED SYSTEM WITH BUILT-IN DRIVER - Ø280 H65

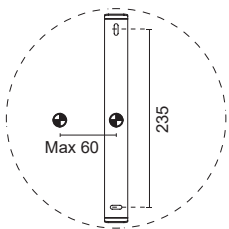
COD.	Source Flux	Fixture Flux	CCT	CRI	Power	CL
8402C/WR35VO	2130 lm	1045 lm	3000 K	80	21W 220-240Vac 50/60Hz	II
8402C/NR35VO	2250 lm	1105 lm	4000 K	80	21W 220-240Vac 50/60Hz	II



## DIMENSIONS

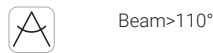


## ASSEMBLY



## LED SYSTEM WITH EMERGENCY KIT- Ø280 H65

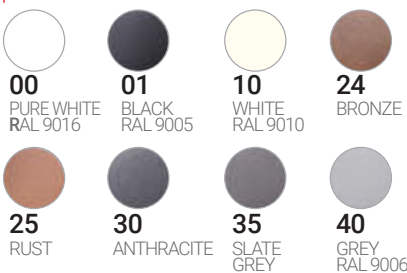
COD.	LED	System	CCT	CRI	Power	CL
8402C/WE35VO	2130 lm	1045 lm	3000 K	80	21W 220-240V Emerg.3h	I
8402C/NE35VO	2250 lm	1105 lm	4000 K	80	21W 220-240V Emerg.3h	I



SA + SE Emergency System (Continuous light + Emergency)  
Electronic Inverter + Ni-Cd 7.2V 1.6Ah batteries  
Charging duration 24h - Autonomy 3h (1h on request)  
LED charging indicator



## STANDARD COLOURS



CEILING

# ALTAIR SQUARE

## SPECIFICATIONS



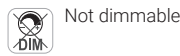
Installation:  
Wall or Ceiling

- The rated flux values refer to source LED at Ts85°C / ta25°C
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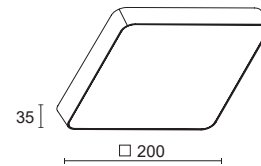
## SISTEMA LED DIRECT AC - L200 H35

COD.	Source Flux	Fixture Flux	CCT	CRI	Power	CL
8411C/WRACVO	1015 lm	498 lm	3000 K	80	11W 220-240Vac 50/60Hz	I
8411C/NRACVO	1070 lm	525 lm	4000 K	80	11W 220-240Vac 50/60Hz	I

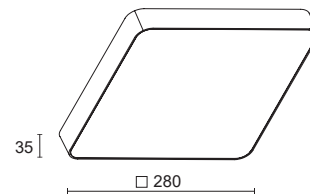
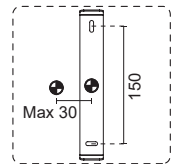


## DIMENSIONS

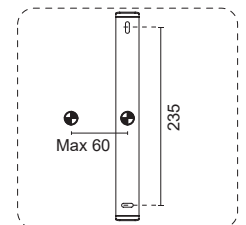
## ASSEMBLY



8411C

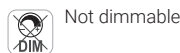
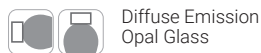


8410C

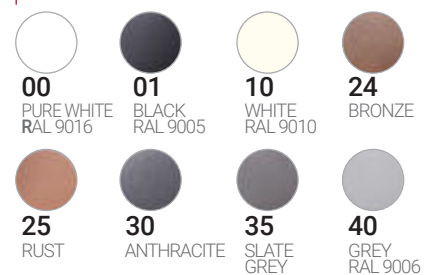


## SISTEMA LED DIRECT AC - L280 H35

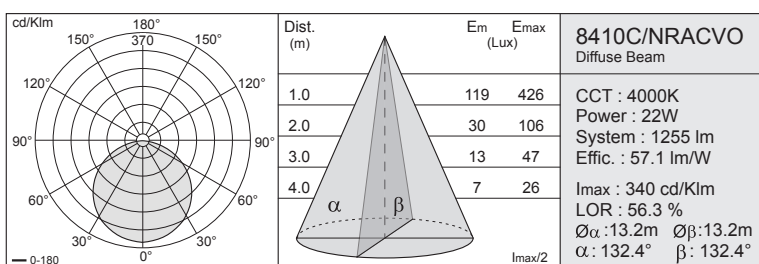
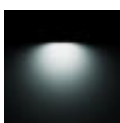
COD.	Source Flux	Fixture Flux	CCT	CRI	Power	CL
8410C/WRACVO	2120 lm	1190 lm	3000 K	80	22W 220-240Vac 50/60Hz	I
8410C/NRACVO	2230 lm	1255 lm	4000 K	80	22W 220-240Vac 50/60Hz	I



## STANDARD COLOURS

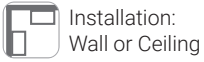


## PHOTOMETRICS DATA



# ALTAIR SQUARE

## SPECIFICATIONS

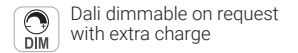


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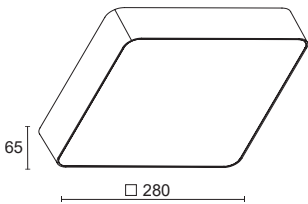


## LED SYSTEM WITH BUILT-IN DRIVER - L280 H65

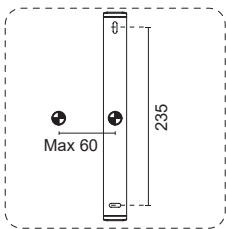
COD.	Source Flux	Fixture Flux	CCT	CRI	Power	CL
8412C/WR35VO	2330 lm	1150 lm	3000 K	80	22W 220-240Vac 50/60Hz	II
8412C/NR35VO	2450 lm	1212 lm	4000 K	80	22W 220-240Vac 50/60Hz	II



## DIMENSIONS



## ASSEMBLY



## LED SYSTEM WITH EMERGENCY KIT- L280 H65

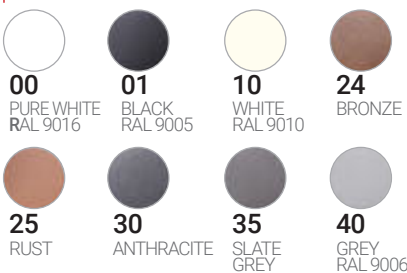
COD.	Source Flux	Fixture Flux	CCT	CRI	Power	CL
8412C/WE35VO	2330 lm	1150 lm	3000 K	80	22W 220-240V Emerg.3h	I
8412C/NE35VO	2450 lm	1212 lm	4000 K	80	22W 220-240V Emerg.3h	I



SA + SE Emergency System (Continuous light + Emergency)  
Electronic Inverter + Ni-Cd 7.2V 1.6Ah batteries  
Charging duration 24h - Autonomy 3h (1h on request)  
LED charging indicator



## STANDARD COLOURS



# ALTAIR

## CHARACTERISTICS

- Independent optical system housing not accessible during installation, with wall-mounting plate.
- Fixture/plate connection system obtained by means of interlocking and locking screws.
- Supplied with power cable type H05RN-F 3x1mmq Length 300mm
- Connection to the power supply network via crimp connectors and insulation with heat shrink sheaths (standard supplied)
- LED maintenance can only be carried out by completely replacing the optical compartment.
- Driver maintenance (if present) with direct access independent of optical system housing.
- Available with mains voltage AC LED system for versions with diameter 280 and 200, or with separate built-in driver with the possibility of Dali dimming or emergency kit for the 280 version only.
- Luminaire Conforms to EN60598-1 Standard and special requirements

## MATERIALS

- Body in Die-Cast Aluminium Alloy.
- Wall mounting bracket in AISI 430F steel
- Extra Clear Tempered Glass 4mm with silk-screen printing. bianco diffondente - trasmissione LT>45%.
- Glass gasket in neutral cross-linking silicone glue - Tx-50/+250°C UV resist.
- Passive heat sink integrated into structure.
- Internal and external screws in A2 Stainless Steel
- Polyester powder coating, UV-stabilised with anti-corrosion treatment.

