### **MODULAR LIGHTAIR**

### MCA1123045PR840DW



### MOD CUSTOM AIR 120X30 4500 NW PR DA WH

### Description:

LAMP MODULAR CUSTOM AIR recessed 1200x300 format. Return air-specific model of the family. Slots for air extraction with return to plenum with a capacity of 453l/sg - 190,8m3/h. Custom option: adaptable to any installation, technical ceiling, finish or technical aspects by the needs of the project. Made of steel, prismatic diffuser of translucent polycarbonate and an optical film to control light distribution and reduce glare UGR <19. Model for MID-POWER LED, 4000Kcolour temperature and IRC 80. Control DALI gear included. With a protection rating of IP23. Insulation class I. Photobiological safety group 0. Lifetime: 50.000 L80 B10.



Finish: Matte white RAL 9010 1.200 x 300 x 72,8 mm Dimensions:

Installation: Recessed

### **TECHNICAL SPECIFICATIONS:**

Light output: 4.005 lm °K: 4000 Plum: 41W CRI: 80 Efficacy: 97,7 lm/w 3 MacAdam:

UGR: <19 Power Supply: 220-240V 50/60Hz Type: MID POWER Gear: Adjustable DALI

LED Lifetime: 50.000 L80 B10 (Ta=25°C)

36W Power:

# Light output tolerance +/- 10%



























**CUSTOM MADE OPTIONS:** 









Data according to regulations 2019/2020/EU and 2019/2015/EU











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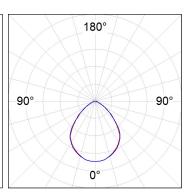
# MOD CUSTOM AIR 120X30 4500 NW PR DA WH

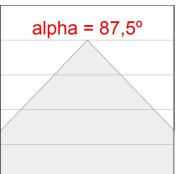
# PHOTOMETRIC DATA:

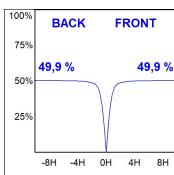
MCA1123045PR840DW  $\eta = 100\%$   $Imax = 519 \ cd/kIm$  UTE: 1,00C

CIE: 65 92 99 100 100









Data according to regulations 2019/2020/EU and 2019/2015/EU