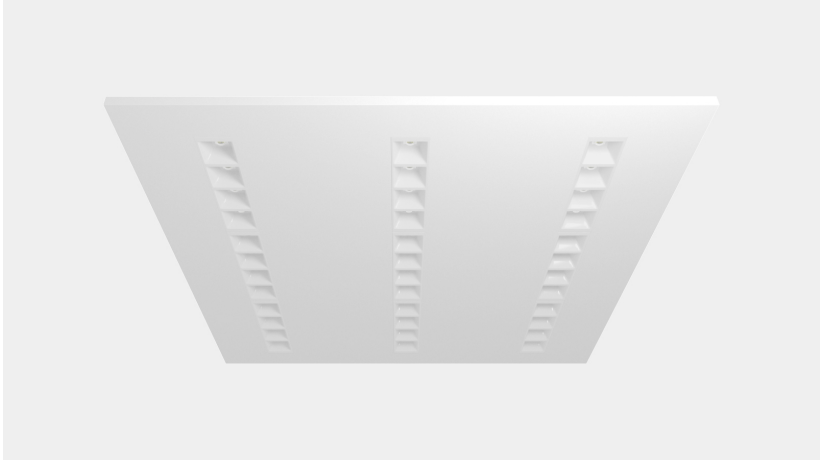
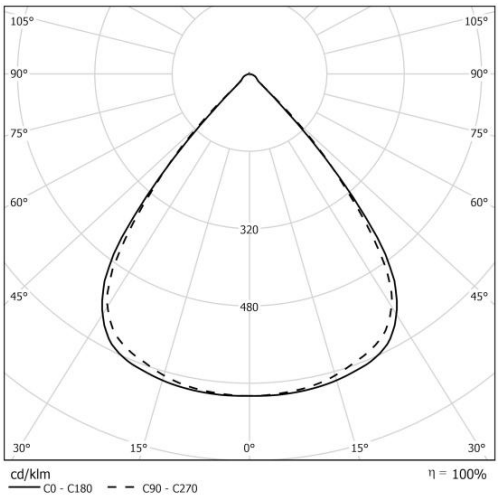
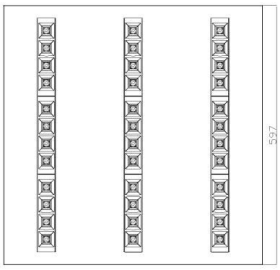
MODERNA 2 WT
M2WD1-43140R9016

ES-SYSTEM
Light is Life



Mounting type	Recessed
Mounting location	ceiling
Luminous flux	2800lm
Luminous efficacy	140lm/W
Correlated color temperature	4000K
Color rendering index (CRI)	>80
Standard Deviation of Color Matching (SDCM)	SDCM <3
Luminous intensity distribution direction	direct
Luminous intensity distribution geometry	symmetrical
Unified glare rating (UGR)	14
Average luminance of 65° and above	500
Voltage	230V AC
Power	20W
Wired lighting control	ON/OFF
IP Code	IP20
IEC protection class	I
Reflector material	PC
Reflector surface	white
Lens material	PMMA
Lens construction	single lens
Housing material	steel sheet
Luminaire color	RAL9016 structure, half-matte
Luminaire shape	square
Permissible ambient temperature range	0°C - 25°C
Connector type	3-pole
Dimensions	Height: 47mm Width: 597mm Length: 597mm

A ceiling-recessed office lighting fixture. The innovative WHITEPOINT optical solution that is a combination of a PMMA lens with a white PC reflector provides good glare protection, a high efficiency and shapes the light distribution with precision. The electrical connector on the back of the fixture shortens the assembly time. Tool-free power supply connection and luminaire mounting in modular ceilings. Installation in plasterboard ceilings with a thickness of 12.5 mm to 25 mm is possible with additional adjustable brackets. Mounting type: Recessed; Mounting location: ceiling; Luminous flux: 2800lm; Luminous efficacy: 140lm/W; Correlated color temperature: 4000K ; Color rendering index (CRI): >80; Standard Deviation of Color Matching (SDCM): SDCM <3; Luminous intensity distribution direction: direct; Luminous intensity distribution geometry: symmetrical; Unified glare rating (UGR): 14; Average luminance of 65° and above: 500; Voltage: 230V AC; Power: 20W; Wired lighting control: ON/OFF; IP Code: IP20; IEC protection class: I; Reflector material: PC; Reflector surface: white; Lens material: PMMA; Lens construction: single lens; Housing material: steel sheet; Luminaire color: RAL9016 structure, half-matte; Luminaire shape: square; Permissible ambient temperature range: 0°C - 25°C; Connector type: 3-pole; Dimensions: Height: 47mm, Width: 597mm, Length: 597mm, ; Tilted: No; Registered design: No;