

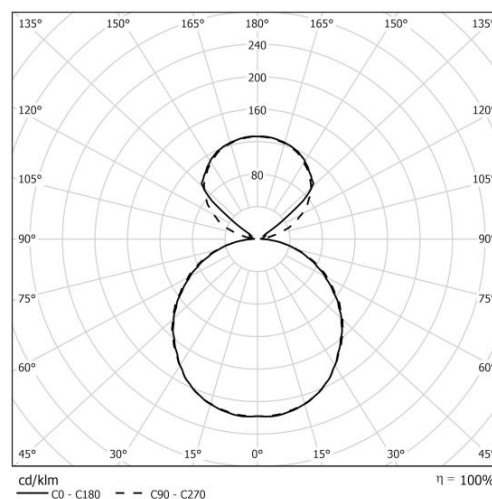
# WHY S 1

## 2750061



A system made of unique, concave extruded aluminum profile that is suitable for connecting in lines or structures. A bottom diffuser made of satin PMMA with uniform light distribution, a transparent top diffuser ensuring the luminaire's high efficiency. Quick diffuser installation using the CLICK system. Easy, tool-free adjustment of the luminaire's suspension height and suspension wire spacing. Smooth covers without any visible screws. Top and bottom modules switched on separately Luminaire type: Linear systems; Mounting type: Pendant; Mounting location: ceiling; Luminous flux: 4300lm; Luminous efficacy: 119lm/W; Correlated color temperature: 3000K ; Color rendering index (CRI): >80; Standard Deviation of Color Matching (SDCM): SDCM <3; Luminous intensity distribution direction: direct/indirect; Luminous intensity distribution geometry: symmetrical; Unified glare rating (UGR): 21 - 26; Average luminance of 65° and above: <3000; Voltage: 230V AC; Power: 36W; Wired lighting control: DALI; IP Code: IP20; IEC protection class: I; Diffuser material: PMMA; Diffuser type: opal; Housing material: aluminum profile; Luminaire color: RAL9016 structure, half-matte; Luminaire shape: rectangular; Permissible ambient temperature range: from 0°C to 25°C; Circuit load capacity (B10): 15; Circuit load capacity (B16): 25; Connector type: 5-pole; Dimensions: Height: 89mm, Width: 46mm, Length: 977mm, ; Weight: 2.80kg; Energy efficiency class: A+; Tilted: No; Registered design: Yes;

<b>Luminaire type</b>	Linear systems
<b>Mounting type</b>	Pendant
<b>Mounting location</b>	ceiling
<b>Luminous flux</b>	4300lm
<b>Luminous efficacy</b>	119lm/W
<b>Correlated color temperature</b>	3000K
<b>Color rendering index (CRI)</b>	>80
<b>Standard Deviation of Color Matching (SDCM)</b>	SDCM <3
<b>Luminous intensity distribution direction</b>	direct/indirect
<b>Luminous intensity distribution geometry</b>	symmetrical
<b>Unified glare rating (UGR)</b>	21 - 26
<b>Average luminance of 65° and above</b>	<3000
<b>Voltage</b>	230V AC
<b>Power</b>	36W
<b>Wired lighting control</b>	DALI
<b>IP Code</b>	IP20
<b>IEC protection class</b>	I
<b>Diffuser material</b>	PMMA
<b>Diffuser type</b>	opal
<b>Housing material</b>	aluminum profile
<b>Luminaire color</b>	RAL9016 structure, half-matte
<b>Luminaire shape</b>	rectangular
<b>Permissible ambient temperature range</b>	from 0°C to 25°C
<b>Circuit load capacity (B10)</b>	15
<b>Circuit load capacity (B16)</b>	25
<b>Connector type</b>	5-pole



<b>Dimensions</b>	Height: 89mm Width: 46mm Length: 977mm
<b>Weight</b>	2.80kg
<b>Energy efficiency class</b>	A+
<b>Registered design</b>	Yes