

20 / 30W LED Single / Three-Phase Rail Spot Luminaire;

PRS-O1



Standard Features

Housing	: Aluminum injection housing, movable arm
Diffuser	: 45° reflector and tempered glass
IP Grade	: IP 20
Installation	: Single/Three-Phase Ray
Light Source	: COB LED
Electronic Control	: On/Off

Optical & Electrical Features

Power Consumption	: 30 W
Final Luminous Flux	: 2930 lm
Efficacy	: 97.6 lm/W
Input Voltage	: 220-240 V AC
Frequency	: 50-60 Hz
Power Factor	: Cos $\phi$ > 0,9
Drive Current	: 800 mA
Correlated Color Temperature	: 4000K
Color Rendering Index	: >80

\* There is  $\pm$  10% Tolerance in Technical Values.

Other Features & Conditions

Operating Temperature Range	: -20 °C/+35 °C
Impact Resistance	: IK 02
Led Life Time - L70	: 60.000 hours @Ta= 35 °C

Optional Features

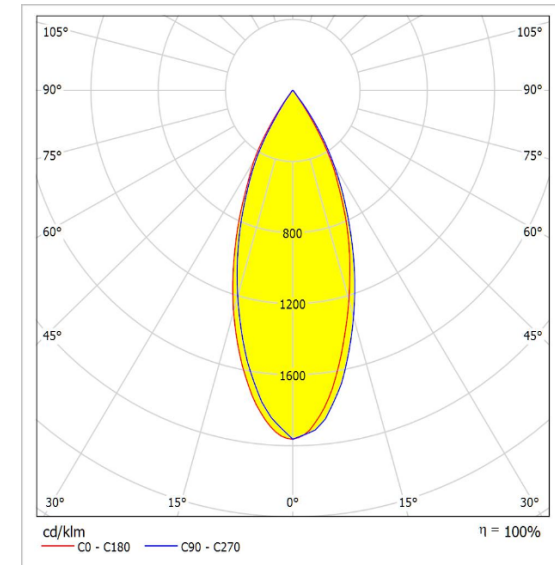
Correlated Color Temperatures	: 3000K, 6500K
Emergency Kit Options	: No
DALI Option	: Yes
Degree Option	: 15°, 30°

Dimensions

(mm)	$\phi$	a	h	h1
Three-Phase Rail	100	140	150	130

Weight (kg)

Three-Phase Rail	1,8
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Rail Installation

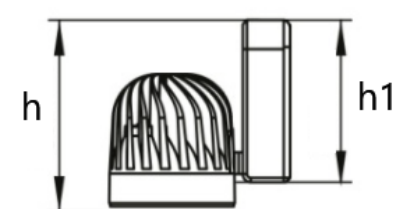
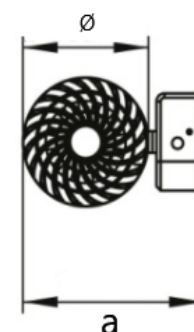


① - ②

Key rail socket is inserted to Three-phase - Single-phase Rail in an oblique manner.

③ - ④

Locking catch on key rail socket is turned as shown, then assembly process is complete.



20 / 30W LED Single / Three-Phase Rail Spot Luminaire;

PRS-O2



Standard Features

Housing	: Aluminum injection housing, movable arm
Diffuser	: 45° reflector and tempered glass
IP Grade	: IP 20
Installation	: Single/Three-Phase Ray
Light Source	: COB LED
Electronic Control	: On/Off

Optical & Electrical Features

Power Consumption	: 30 W
Final Luminous Flux	: 2930 lm
Efficacy	: 97.6 lm/W
Input Voltage	: 220-240 V AC
Frequency	: 50-60 Hz
Power Factor	: Cos $\phi$ > 0,9
Drive Current	: 800 mA
Correlated Color Temperature	: 4000K
Color Rendering Index	: >80

\* There is  $\pm$  10% Tolerance in Technical Values.

Other Features & Conditions

Operating Temperature Range	: -20 °C/+35 °C
Impact Resistance	: IK 02
Led Life Time - L70	: 60.000 hours @Ta= 35 °C

Optional Features

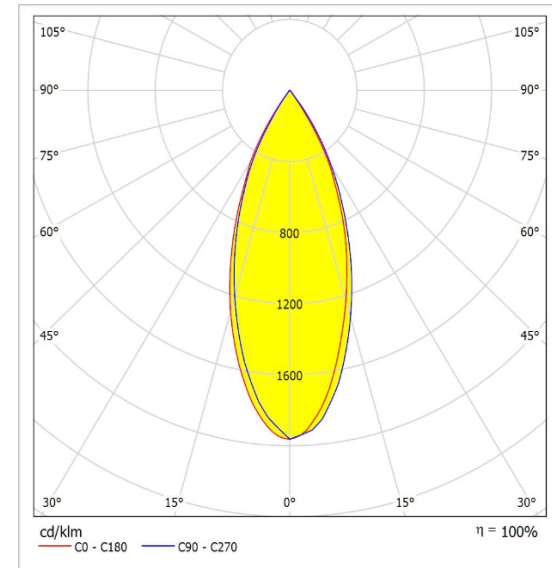
Correlated Color Temperatures	: 3000K, 6500K
Emergency Kit Options	: No
DALI Option	: Yes
Degree Option	: 15°, 30°

Dimensions (mm)

	$\phi$	a	h	h1
Three-Phase Rail	85	78	153	150

Weight (kg)

Three-Phase Rail	1,8
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Rail Installation



① - ②

Key rail socket is inserted to Three-phase - Single-phase Rail in an oblique manner.

③ - ④

Locking catch on key rail socket is turned as shown, then assembly process is complete.

