



Quaset LED



A modern LED luminaire with high optical and technical parameters designed for mounting into suspended ceiling. Characterized by symmetrically placed aluminum louvers.

Materials: Powder painted steel sheet body in white color, parabolic (PAR-S) louver made of satin aluminum of high purity.

Installation: Into modular ceiling 600x600 with a visible supported structure or into plaster cardboard ceiling.

Power: 230 V

ELECTRICAL DATA

Light source	LED
Light source power	14W
Type of equipment	AC
Voltage rating	220 ... 240 V
Light source included	Yes

MECHANICAL DATA

Type of installation	Recessed
Housing material	Steel sheet

INFORMATION

Colour	White
Operating temperature range	-15 ... 40 °C

CERTIFICATES

Degree of protection (IP)	IP20
Degree of protection (IP) / top/	IP20
Class of protection	I
CE	Yes
HACCP+	Yes
EAC	Yes

LIGHT DATA

Luminaire's luminous efficiency	70 %
Light colour	White
Color rendering index	84
Light distribution	Mid beam
Light distribution	DI
Class of luminaire	I
Light output degradation	B10
Lumen maintenance	L80
Lifetime	> 54000 h
MacAdam	SDCM 3
Lamp Lumen Maintenance Factor (after 60 000h)	85 %

OPTICAL DATA

Louver/ shutter	PAR-S
Louver material	Aluminum
Reflector	Mat

AVAILABLE VARIANTS

Product code	Luminaire power [W]	LED modules	Luminaire luminous flux [lm]	Luminaire's luminous efficacy [lm/W]	Colour temperature
CD002.1133.830.A000 PX4087016	31	2x	3250	105	3000K

AVAILABLE VARIANTS

Product code	Luminaire power [W]	LED modules	Luminaire luminous flux [lm]	Luminaire's luminous efficacy [lm/W]	Colour temperature
CD002.1133.840.A000 PX4087023	31	2x	3320	107	4000K
CD001.1133.830.A000 PX4087002	45	3x	4880	108	3000K
CD001.1133.840.A000 PX4087009	45	3x	4980	111	4000K

DIMENSIONS

L [mm]	W [mm]	H [mm]	C [mm]	D [mm]	E [mm]
596	596	50	580	580	60

L = Length | W = Width | H = Height / Depth | C = Installation length | D = Installation width
| E = Installation depth

