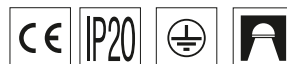




## Kardo



Multidirectional, accentuating lighting system with adjustable and independent spotlights designed for plaster-cardboard ceilings. Control gear and electronic transformers included.

**Materials:** powder painted aluminum frame (standard color: grey), aluminum ring, housing made of black steel sheets

**Installation:** for cardboard ceiling

**Accessories:** surface mounting housing

**Power:** 230 V

### ELECTRICAL DATA

Voltage rating	230 V
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### MECHANICAL DATA

Type of installation	For 600x600 ceiling
Housing material	Aluminum

### INFROMATIONS

Color	Milticolor
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### CERTIFICATES

Degree of protection (IP)	IP20
Class of protection	I
CE	Yes

### LIGHT DATA

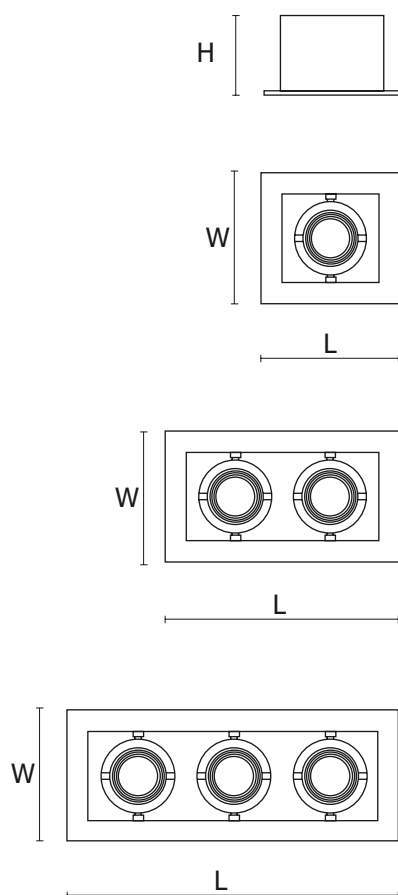
Light distribution	DI
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### MATERIALS

Product code	Light source	Lamp holder	Light source power [W]	Lamp power for multiwat version	Type of equipment	Energy class	Weight [kg]
PX1510101	HCI-R111	GX8,5	1×35	-	EVG	A	1.70
PX1510108	HCI-R111	GX8,5	1×70	-	EVG	A	1.70
PX1510115	HCI-R111	GX8,5	2×35	-	EVG	A	2.45
PX1510122	HCI-R111	GX8,5	2×70	-	EVG	A	2.45
PX1510129	HCI-R111	GX8,5	3×35	-	EVG	A	3.50
PX1510136	HCI-R111	GX8,5	3×70	-	EVG	A	3.50
PX1511101	HCI-T	G12	1×35	-	EVG	A+	1.70
PX1511108	HCI-T	G12	1×70	-	EVG	A+	1.70
PX1511115	HCI-T	G12	1×150	-	EVG	A+	1.70
PX1511122	HCI-T	G12	2×35	-	EVG	A+	2.45
PX1511129	HCI-T	G12	2×70	-	EVG	A+	2.45
PX1511136	HCI-T	G12	2×150	-	EVG	A+	2.45
PX1511143	HCI-T	G12	3×35	-	EVG	A+	3.50
PX1511150	HCI-T	G12	3×70	-	EVG	A+	3.50
PX1511157	HCI-T	G12	3×150	-	EVG	A+	3.50
PX1512101	QR111	G53	-	1×35-75 W	Electronic transformer	C	1.60
PX1512108	QR111	G53	-	2×35-75 W	Electronic transformer	C	2.20
PX1512115	QR111	G53	-	3×35-75 W	Electronic transformer	C	3.10
PX1516001	HCI-R111	GX8,5	1×35	-	EVG	A+	1.70
PX1516008	HCI-R111	GX8,5	1×70	-	EVG	A+	1.70

Product code	Light source	Lamp holder	Light source power [W]	Lamp power for multiwat version	Type of equipment	Energy class	Weight [kg]
PX1516015	HCI-R111	GX8,5	2×35	-	EVG	A+	2.45
PX1516022	HCI-R111	GX8,5	2×70	-	EVG	A+	2.45
PX1516029	HCI-R111	GX8,5	3×35	-	EVG	A+	3.50
PX1516036	HCI-R111	GX8,5	3×70	-	EVG	A+	3.50
PX1516043	HCI-T	G12	1×35	-	EVG	A+	1.70
PX1516050	HCI-T/HQI-T	G12	1×70	-	EVG	A+	1.70
PX1516057	HCI-T/HQI-T	G12	1×150	-	EVG	A+	1.70
PX1516064	HCI-T	G12	2×35	-	EVG	A	2.45
PX1516071	HCI-T/HQI-T	G12	2×70	-	EVG	A	2.45
PX1516078	HCI-T/HQI-T	G12	2×150	-	EVG	A	2.45
PX1516085	HCI-T	G12	3×70	-	EVG	A	3.50
PX1516092	HCI-T/HQI-T	G12	3×35	-	EVG	A	3.50
PX1516099	HCI-T/HQI-T	G12	3×150	-	EVG	A	3.50
PX1516106	QR111	G53	-	1×35-100W	Electronic transformer	C	1.60
PX1516113	QR111	G53	-	2×35-100W	Electronic transformer	C	2.20
PX1516120	QR111	G53	-	3×35-100W	Electronic transformer	C	3.10

## DIMENSIONS



Product code	L [mm]	W [mm]	H [mm]	C [mm]	D [mm]
PX1510101	195	195	215	175	170
PX1510108	195	195	215	175	170
PX1510115	348	195	215	312	170
PX1510122	348	195	215	312	170
PX1510129	500	195	215	484	170
PX1510136	500	195	215	484	170
PX1511101	195	195	215	175	170
PX1511108	195	195	215	175	170
PX1511115	195	195	215	175	170
PX1511122	348	195	215	312	170
PX1511129	348	195	215	312	170
PX1511136	348	195	215	312	170
PX1511143	500	195	215	484	170
PX1511150	500	195	215	484	170
PX1511157	500	195	215	484	170
PX1512101	195	195	215	175	170
PX1512108	348	195	215	312	170
PX1512115	500	195	215	484	170
PX1516001	195	195	165	175	170
PX1516008	195	195	165	175	170
PX1516015	195	195	165	175	170
PX1516022	348	195	165	312	170
PX1516029	348	195	165	312	170
PX1516036	348	195	165	312	170
PX1516043	500	195	165	484	170
PX1516050	500	195	165	484	170
PX1516057	500	195	165	484	170
PX1516064	195	195	165	175	170
PX1516071	195	195	165	175	170
PX1516078	348	195	165	312	170
PX1516085	348	195	165	312	170
PX1516092	500	195	165	484	170
PX1516099	500	195	165	484	170
PX1516106	195	195	165	175	170
PX1516113	348	195	165	312	170
PX1516120	500	195	165	484	170

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

## ACCESSORIES

## Structural elements



Kardo Surface mounting housing

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## Installation elements

Kardo Mounting reinforcement

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