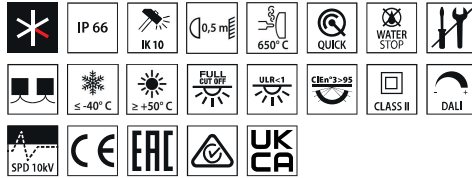


KHA CITY



Adigeo shopping centre - Verona - Italy



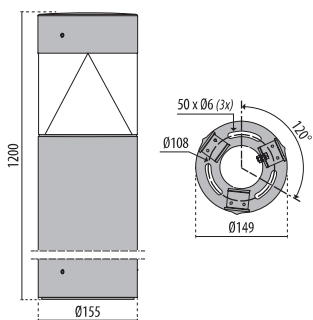
- AN-96 / Anthracite gray / Textured
- BK-81 / Black / Textured



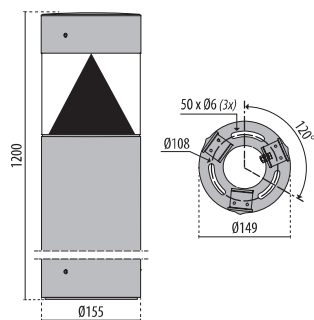
Scan the QR-code for the latest information

Series of lighting columns, comprising:

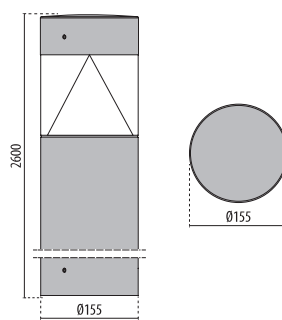
- Extruded aluminium profile housing, powder-coated ISO 9227/12944 - ISO 9223 (C5)
- UV stabilised transparent polycarbonate diffuser
- UV and heat stabilised high-transparency polycarbonate optics. The optical unit compartment features superior heat dissipation and IK10-rated impact resistance granting specific light distributions
- The COMFORT options are designed to optimise visual comfort and reduce glare
- Aluminium heat sink
- Anti-ageing custom moulded silicone sealing gasket(s)
- Technopolymer electrical gearbox
- Integral surge protection device (SPD) against mains overvoltages up to 10 kV (CM/DM)
- IP68-rated, loop-through, technopolymer box (WATER-STOP), connected with factory pre-wired H07RN-F cable to the luminaire, for cables Ø 7 - 13.5 mm
- Stainless steel locking hardware
- Floor mounting AISI 304 stainless steel flange plate
- Concrete installation fixing rods are available as accessories (ordered separately)
- Floor mounting stainless steel flange plate to match prefabricated plinths (Base FR) available as accessory for KHA CITY 12 and KHA CITY 12 COMFORT (ordered separately)
- Bolt-on root galvanised steel plinth or stainless steel flange plate (anchor plugs not included) floor mounting options available as accessories for KHA CITY 26 e KHA CITY COMFORT 26 (ordered separately)



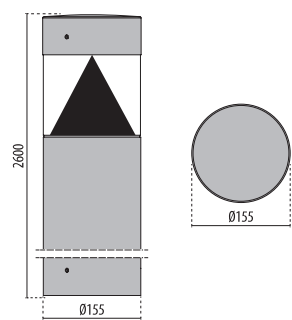
KHA CITY
12



KHA CITY
COMFORT 12

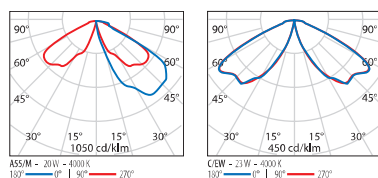


KHA CITY
26



KHA CITY
COMFORT 26

Identifying and classifying our optics



KHA CITY 12 A/M

IP66 - IK10 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
20	II	-	80	4000	A55/M	51	2900	1538	■	3113976	✓
20	II	-	80	3000	A55/M	51	2800	1474	■	3113971	✓
20	II	-	80	4000	A55/M	51	2900	1538	■	3113974	✓
20	II	-	80	3000	A55/M	51	2800	1474	■	3113969	✓

KHA CITY COMFORT 12 A/M

IP66 - IK10 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
20	II	-	80	4000	A55/M	51	2900	1345	■	3113977	✓
20	II	-	80	3000	A55/M	51	2800	1290	■	3113972	✓
20	II	-	80	4000	A55/M	51	2900	1345	■	3113975	✓
20	II	-	80	3000	A55/M	51	2800	1290	■	3113970	✓

KHA CITY 12 C/EW

IP66 - IK10 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
23	II	-	80	4000	C/EW	-	3335	2434	■	3113991	✓
23	II	-	80	3000	C/EW	-	3220	2313	■	3113981	✓
23	II	-	80	4000	C/EW	-	3335	2434	■	3113989	✓
23	II	-	80	3000	C/EW	-	3220	2313	■	3113979	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
23	II	-	80	4000	C/EW	-	3335	2434	■	3113996	✓
23	II	-	80	3000	C/EW	-	3220	2313	■	3113986	✓
23	II	-	80	4000	C/EW	-	3335	2434	■	3113994	✓
23	II	-	80	3000	C/EW	-	3220	2313	■	3113984	✓

KHA CITY COMFORT 12 C/EW

IP66 - IK10 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
23	II	-	80	4000	C/EW	-	3335	2056	■	3113992	✓
23	II	-	80	3000	C/EW	-	3220	1955	■	3113982	✓
23	II	-	80	4000	C/EW	-	3335	2056	■	3113990	✓
23	II	-	80	3000	C/EW	-	3220	1955	■	3113980	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
23	II	-	80	4000	C/EW	-	3335	2056	■	3113997	✓
23	II	-	80	3000	C/EW	-	3220	1955	■	3113987	✓
23	II	-	80	4000	C/EW	-	3335	2056	■	3113995	✓
23	II	-	80	3000	C/EW	-	3220	1955	■	3113985	✓

KHA CITY 26 A/M

IP66 - IK10 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
20	II	-	80	4000	A55/M	51	2900	1538	■	3114931	✓
20	II	-	80	3000	A55/M	51	2800	1474	■	3114928	✓
20	II	-	80	4000	A55/M	51	2900	1538	■	3114932	✓
20	II	-	80	3000	A55/M	51	2800	1474	■	3114929	✓



KHA CITY COMFORT 26 A/M

IP66 - IK10 - 650 °C

LUMINAIRE WATTAGE (W)	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT (lm)	LUMINAIRE LUMEN OUTPUT (lm)	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
20	II	-	80	4000	A55/M	51	2900	1345	■	3114926	✓
20	II	-	80	3000	A55/M	51	2800	1290	■	3114924	✓
20	II	-	80	4000	A55/M	51	2900	1345	■	3114927	✓
20	II	-	80	3000	A55/M	51	2800	1290	■	3114925	✓



KHA CITY 26 C/EW

IP66 - IK10 - 650 °C

LUMINAIRE WATTAGE (W)	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT (lm)	LUMINAIRE LUMEN OUTPUT (lm)	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
23	II	-	80	4000	C/EW	-	3335	2434	■	3114916	✓
23	II	-	80	3000	C/EW	-	3220	2313	■	3114912	✓
23	II	-	80	4000	C/EW	-	3335	2434	■	3114918	✓
23	II	-	80	3000	C/EW	-	3220	2313	■	3114914	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
23	II	-	80	4000	C/EW	-	3335	2434	■	3114917	✓
23	II	-	80	3000	C/EW	-	3220	2313	■	3114913	✓
23	II	-	80	4000	C/EW	-	3335	2434	■	3114919	✓
23	II	-	80	3000	C/EW	-	3220	2313	■	3114915	✓



KHA CITY COMFORT 26 C/EW

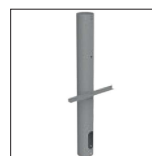
IP66 - IK10 - 650 °C

LUMINAIRE WATTAGE (W)	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT (lm)	LUMINAIRE LUMEN OUTPUT (lm)	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
23	II	-	80	4000	C/EW	-	3335	2056	■	3114908	✓
23	II	-	80	3000	C/EW	-	3220	1955	■	3114904	✓
23	II	-	80	4000	C/EW	-	3335	2056	■	3114910	✓
23	II	-	80	3000	C/EW	-	3220	1955	■	3114906	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
23	II	-	80	4000	C/EW	-	3335	2056	■	3114909	✓
23	II	-	80	3000	C/EW	-	3220	1955	■	3114905	✓
23	II	-	80	4000	C/EW	-	3335	2056	■	3114911	✓
23	II	-	80	3000	C/EW	-	3220	1955	■	3114907	✓



Mandatory accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
KHA CITY 26			
Hot dipped galvanised fixing base for recessing into concrete.		3114957	✓
AISI 316 stainless steel floor installation base		3114960	✓



3114957



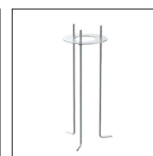
3114960

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
KHA CITY 12			
AISI 316 stainless steel floor installation base		3114402	✓
Concrete mounting adaptor with stainless steel plate and galvanised steel rods		14049320	✓
KHA CITY 26			
Concrete mounting adaptor with stainless steel plate and galvanised steel rods		3115347	✓



3114402



14049320



3115347



Restaurant Burg Landschut - Bernkastel-Kues - Germany