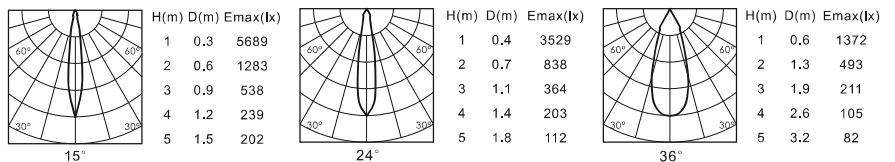
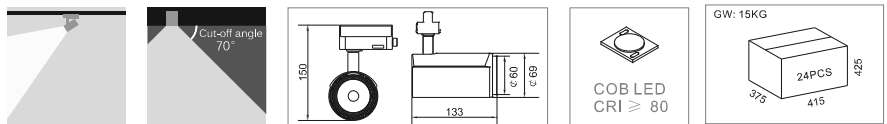


Surface Finish Color ■ Black □ White ■ Silver



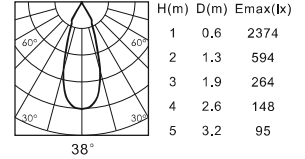
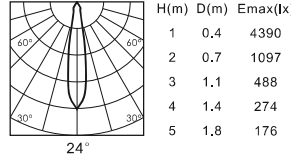
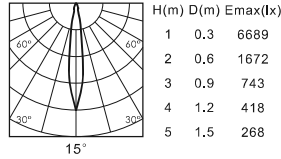
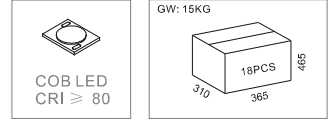
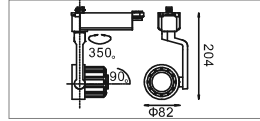
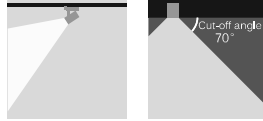
Model No	Luminaire Power (Watt)	Input Current (mA)	Color Temperature (K)	Luminous Flux (lm)	CRI Ra	Luminaire Efficacy (lm/w)	L70 Lifetime (Hours)	SDCM	Beam Angle (°)	Dimming Format	Phase Track
KT-8112N10-20M15D-830-R-B1-230V-V5	12	300	3000	960	83	80	50,000	3	15	Triac/1-10V	1 or 3
KT-8112N10-20M24D-830-R-B1-230V-V5	12	300	3000	960	83	80	50,000	3	24	Triac/1-10V	1 or 3
KT-8112N10-20M38D-830-R-B1-230V-V5	12	300	3000	960	83	80	50,000	3	38	Triac/1-10V	1 or 3
KT-8112N10-20M60D-830-R-B1-230V-V5	12	300	3000	960	83	80	50,000	3	60	Triac/1-10V	1 or 3
KT-8112N10-20M15D-840-R-B1-230V-V5	12	300	4000	1045	83	87	50,000	3	15	Triac/1-10V	1 or 3
KT-8112N10-20M24D-840-R-B1-230V-V5	12	300	4000	1045	83	87	50,000	3	24	Triac/1-10V	1 or 3
KT-8112N10-20M38D-840-R-B1-230V-V5	12	300	4000	1045	83	87	50,000	3	38	Triac/1-10V	1 or 3
KT-8112N10-20M60D-840-R-B1-230V-V5	12	300	4000	1045	83	87	50,000	3	60	Triac/1-10V	1 or 3



Surface Finish Color ■ Black □ White ■ Silver



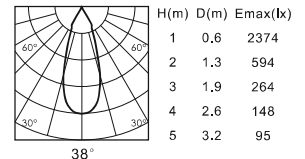
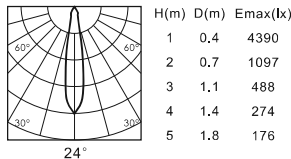
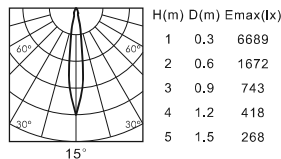
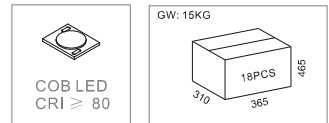
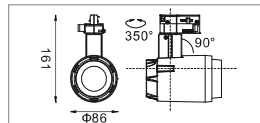
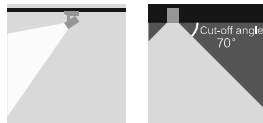
Model No	Luminaire Power (Watt)	Input Current (mA)	Color Temperature (K)	Luminous Flux (lm)	CRI Ra	Luminaire Efficacy (lm/w)	L70 Lifetime (Hours)	SDCM	Beam Angle (°)	Dimming Format	Phase Track
KT-8112N10-20M15D-830-R-B2-230V-V1	12	270	3000	1035	83	86	50,000	5	15	Triac/1-10V	1 or 3
KT-8112N10-20M24D-830-R-B2-230V-V1	12	270	3000	1035	83	86	50,000	5	24	Triac/1-10V	1 or 3
KT-8112N10-20M36D-830-R-B2-230V-V1	12	270	3000	1035	83	86	50,000	5	36	Triac/1-10V	1 or 3
KT-8112N11-20M15D-840-R-B2-230V-V1	12	270	4000	1125	83	94	50,000	5	15	Triac/1-10V	1 or 3
KT-8112N11-20M24D-840-R-B2-230V-V1	12	270	4000	1125	83	94	50,000	5	24	Triac/1-10V	1 or 3
KT-8112N11-20M36D-840-R-B2-230V-V1	12	270	4000	1125	83	94	50,000	5	36	Triac/1-10V	1 or 3



Surface Finish Color ■ Black □ White ■ Silver



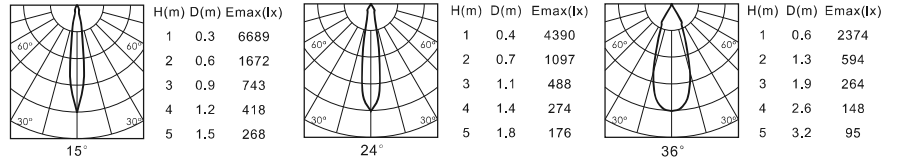
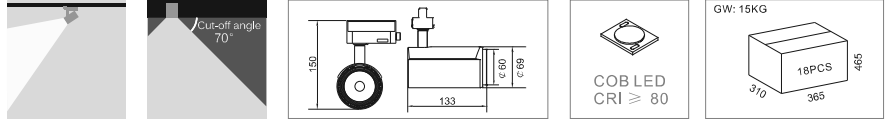
Model No	Luminaire Power (Watt)	Input Current (mA)	Color Temperature (K)	Luminous Flux (lm)	CRI Ra	Luminaire Efficacy (lm/w)	L70 Lifetime (Hours)	SDCM	Beam Angle (°)	Dimming Format	Phase Track
KT-8115N12-20M15D-830-R-B1-230V-V5	15	350	3000	1170	83	78	50,000	3	15	Triac/1-10V	1 or 3
KT-8115N12-20M24D-830-R-B1-230V-V5	15	350	3000	1170	83	78	50,000	3	24	Triac/1-10V	1 or 3
KT-8115N12-20M38D-830-R-B1-230V-V5	15	350	3000	1170	83	78	50,000	3	38	Triac/1-10V	1 or 3
KT-8115N12-20M60D-830-R-B1-230V-V5	15	350	3000	1170	83	78	50,000	3	60	Triac/1-10V	1 or 3
KT-8115N13-20M15D-840-R-B1-230V-V5	15	350	4000	1270	83	85	50,000	3	15	Triac/1-10V	1 or 3
KT-8115N13-20M24D-840-R-B1-230V-V5	15	350	4000	1270	83	85	50,000	3	24	Triac/1-10V	1 or 3
KT-8115N13-20M38D-840-R-B1-230V-V5	15	350	4000	1270	83	85	50,000	3	38	Triac/1-10V	1 or 3
KT-8115N13-20M60D-840-R-B1-230V-V5	15	350	4000	1270	83	85	50,000	3	60	Triac/1-10V	1 or 3



Surface Finish Color ■ Black □ White ■ Silver



Model No	Luminaire Power (Watt)	Input Current (mA)	Color Temperature (K)	Luminous Flux (lm)	CRI Ra	Luminaire Efficacy (lm/w)	L70 Lifetime (Hours)	SDCM	Beam Angle (°)	Dimming Format	Phase Track
KT-8115N12-20M15D-830-R-B2-230V-V5	15	350	3000	1170	83	78	50,000	3	15	Triac/1-10V	1 or 3
KT-8115N12-20M24D-830-R-B2-230V-V5	15	350	3000	1170	83	78	50,000	3	24	Triac/1-10V	1 or 3
KT-8115N12-20M38D-830-R-B2-230V-V5	15	350	3000	1170	83	78	50,000	3	38	Triac/1-10V	1 or 3
KT-8115N12-20M60D-830-R-B2-230V-V5	15	350	3000	1170	83	78	50,000	3	60	Triac/1-10V	1 or 3
KT-8115N13-20M15D-840-R-B2-230V-V5	15	350	4000	1270	83	85	50,000	3	15	Triac/1-10V	1 or 3
KT-8115N13-20M24D-840-R-B2-230V-V5	15	350	4000	1270	83	85	50,000	3	24	Triac/1-10V	1 or 3
KT-8115N13-20M38D-840-R-B2-230V-V5	15	350	4000	1270	83	85	50,000	3	38	Triac/1-10V	1 or 3
KT-8115N13-20M60D-840-R-B2-230V-V5	15	350	4000	1270	83	85	50,000	3	60	Triac/1-10V	1 or 3

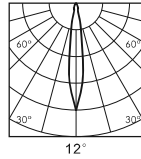
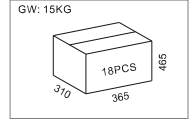
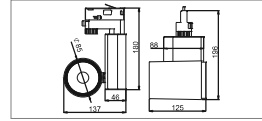
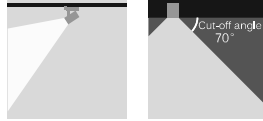


Surface Finish Color ■ Black □ White ■ Silver

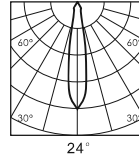


Model No	Luminaire Power (Watt)	Input Current (mA)	Color Temperature (K)	Luminous Flux (lm)	CRI Ra	Luminaire Efficacy (lm/w)	L70 Lifetime (Hours)	SDCM	Beam Angle (°)	Dimming Format	Phase Track
KT-8115N12-20M15D-830-R-B3-230V-V1	15	360	3000	1225	83	82	50,000	3	15	Triac/1-10V	1 or 3
KT-8115N12-20M24D-830-R-B3-230V-V1	15	360	3000	1225	83	82	50,000	3	24	Triac/1-10V	1 or 3
KT-8115N12-20M36D-830-R-B3-230V-V1	15	360	3000	1225	83	82	50,000	3	36	Triac/1-10V	1 or 3
KT-8115N13-20M15D-840-R-B3-230V-V1	15	360	4000	1330	83	89	50,000	3	15	Triac/1-10V	1 or 3
KT-8115N13-20M24D-840-R-B3-230V-V1	15	360	4000	1330	83	89	50,000	3	24	Triac/1-10V	1 or 3
KT-8115N13-20M36D-840-R-B3-230V-V1	15	360	4000	1330	83	89	50,000	3	36	Triac/1-10V	1 or 3

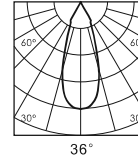




H(m)	D(m)	Emax(lx)
1	0.3	7685
2	0.6	1978
3	0.9	943
4	1.2	618
5	1.5	368



H(m)	D(m)	Emax(lx)
1	0.4	4390
2	0.7	1097
3	1.1	488
4	1.4	274
5	1.8	176

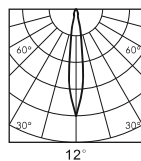
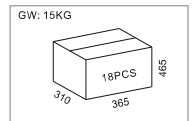
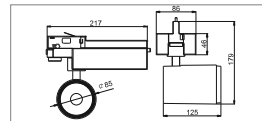
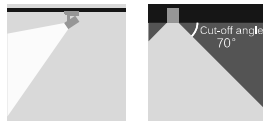


H(m)	D(m)	Emax(lx)
1	0.6	2374
2	1.3	594
3	1.9	264
4	2.6	148
5	3.2	95

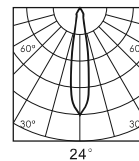
Surface Finish Color ■ Black □ White ■ Silver



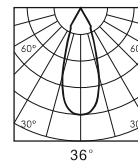
Model No	Luminaire Power (Watt)	Input Current (mA)	Color Temperature (K)	Luminous Flux (lm)	CRI Ra	Luminaire Efficacy (lm/w)	L70 Lifetime (Hours)	SDCM	Beam Angle (°)	Dimming Format	Phase Track
KT-8115N14-20M12D-830-L-B4-230V-V1	15	360	3000	1410	83	94	50,000	3	12	Triac/1-10V	1 or 3
KT-8115N14-20M24D-830-L-B4-230V-V1	15	360	3000	1410	83	94	50,000	3	24	Triac/1-10V	1 or 3
KT-8115N14-20M36D-830-L-B4-230V-V1	15	360	3000	1410	83	94	50,000	3	36	Triac/1-10V	1 or 3
KT-8115N15-20M12D-840-L-B4-230V-V1	15	360	4000	1530	83	102	50,000	3	12	Triac/1-10V	1 or 3
KT-8115N15-20M24D-840-L-B4-230V-V1	15	360	4000	1530	83	102	50,000	3	24	Triac/1-10V	1 or 3
KT-8115N15-20M36D-840-L-B4-230V-V1	15	360	4000	1530	83	102	50,000	3	36	Triac/1-10V	1 or 3



H(m)	D(m)	Emax(lx)
1	0.3	7685
2	0.6	1978
3	0.9	943
4	1.2	618
5	1.5	368



H(m)	D(m)	Emax(lx)
1	0.4	4390
2	0.7	1097
3	1.1	488
4	1.4	274
5	1.8	176

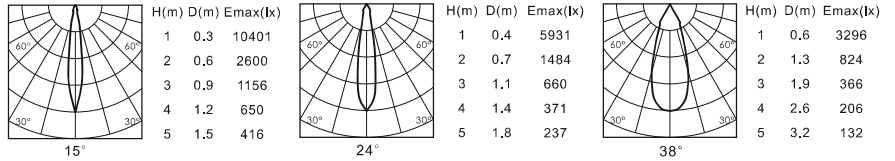
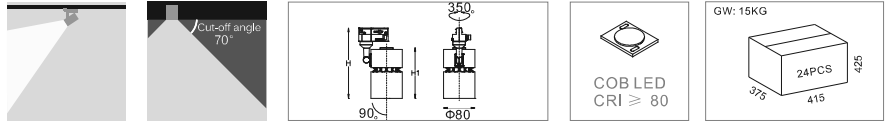


H(m)	D(m)	Emax(lx)
1	0.6	2374
2	1.3	594
3	1.9	264
4	2.6	148
5	3.2	95

Surface Finish Color ■ Black □ White ■ Silver



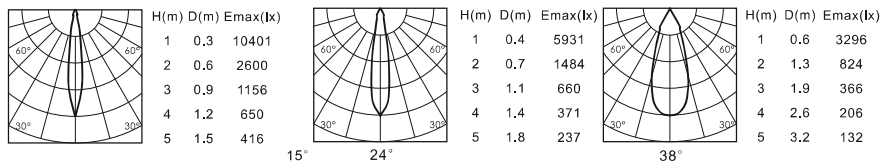
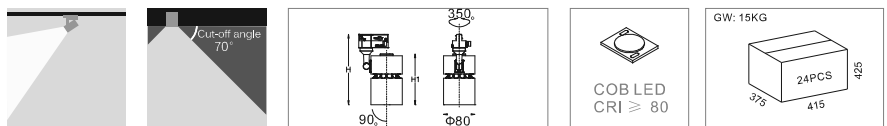
Model No	Luminaire Power (Watt)	Input Current (mA)	Color Temperature (K)	Luminous Flux (lm)	CRI Ra	Luminaire Efficacy (lm/w)	L70 Lifetime (Hours)	SDCM	Beam Angle (°)	Dimming Format	Phase Track
KT-8115N14-20M12D-830-L-B5-230V-V1	15	360	3000	1410	83	94	50,000	3	12	Triac/1-10V	1 or 3
KT-8115N14-20M24D-830-L-B5-230V-V1	15	360	3000	1410	83	94	50,000	3	24	Triac/1-10V	1 or 3
KT-8115N14-20M36D-830-L-B5-230V-V1	15	360	3000	1410	83	94	50,000	3	36	Triac/1-10V	1 or 3
KT-8115N15-20M12D-840-L-B5-230V-V1	15	360	4000	1530	83	102	50,000	3	12	Triac/1-10V	1 or 3
KT-8115N15-20M24D-840-L-B5-230V-V1	15	360	4000	1530	83	102	50,000	3	24	Triac/1-10V	1 or 3
KT-8115N15-20M36D-840-L-B5-230V-V1	15	360	4000	1530	83	102	50,000	3	36	Triac/1-10V	1 or 3



Surface Finish Color ■ Black □ White ■ Silver



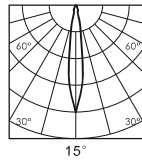
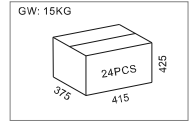
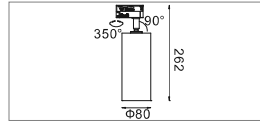
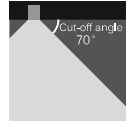
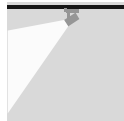
Model No	Luminaire Power (Watt)	Input Current (mA)	Color Temperature (K)	Luminous Flux (lm)	CRI Ra	Luminaire Efficacy (lm/w)	L70 Lifetime (Hours)	SDCM	Beam Angle (°)	Dimming Format	Phase Track
KT-8118N14-20M15D-830-R-B1-230V-V5	18	450	3000	1420	83	79	50,000	3	15	Triac/1-10V	1 or 3
KT-8118N14-20M24D-830-R-B1-230V-V5	18	450	3000	1420	83	79	50,000	3	24	Triac/1-10V	1 or 3
KT-8118N14-20M38D-830-R-B1-230V-V5	18	450	3000	1420	83	79	50,000	3	38	Triac/1-10V	1 or 3
KT-8118N14-20M60D-830-R-B1-230V-V5	18	450	3000	1420	83	79	50,000	3	60	Triac/1-10V	1 or 3
KT-8118N15-20M15D-840-R-B1-230V-V5	18	450	4000	1545	83	86	50,000	3	15	Triac/1-10V	1 or 3
KT-8118N15-20M24D-840-R-B1-230V-V5	18	450	4000	1545	83	86	50,000	3	24	Triac/1-10V	1 or 3
KT-8118N15-20M38D-840-R-B1-230V-V5	18	450	4000	1545	83	86	50,000	3	38	Triac/1-10V	1 or 3
KT-8118N15-20M60D-840-R-B1-230V-V5	18	450	4000	1545	83	86	50,000	3	60	Triac/1-10V	1 or 3



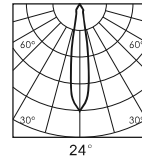
Surface Finish Color ■ Black □ White ■ Silver



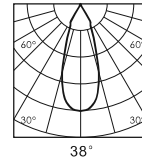
Model No	Luminaire Power (Watt)	Input Current (mA)	Color Temperature (K)	Luminous Flux (lm)	CRI Ra	Luminaire Efficacy (lm/w)	L70 Lifetime (Hours)	SDCM	Beam Angle (°)	Dimming Format	Phase Track
KT-8122N18-35M15D-830-R-B2-230V-V5	22	500	3000	1760	83	80	50,000	3	15	Triac/1-10V	1 or 3
KT-8122N18-35M24D-830-R-B2-230V-V5	22	500	3000	1760	83	80	50,000	3	24	Triac/1-10V	1 or 3
KT-8122N18-35M38D-830-R-B2-230V-V5	22	500	3000	1760	83	80	50,000	3	38	Triac/1-10V	1 or 3
KT-8122N18-35M60D-830-R-B2-230V-V5	22	500	3000	1760	83	80	50,000	3	60	Triac/1-10V	1 or 3
KT-8122N19-35M15D-840-R-B2-230V-V5	22	500	4000	1915	83	87	50,000	3	15	Triac/1-10V	1 or 3
KT-8122N19-35M24D-840-R-B2-230V-V5	22	500	4000	1915	83	87	50,000	3	24	Triac/1-10V	1 or 3
KT-8122N19-35M38D-840-R-B2-230V-V5	22	500	4000	1915	83	87	50,000	3	38	Triac/1-10V	1 or 3
KT-8122N19-35M60D-840-R-B2-230V-V5	22	500	4000	1915	83	87	50,000	3	60	Triac/1-10V	1 or 3



H(m)	D(m)	E <sub>max</sub> (lx)
1	0.3	10401
2	0.6	2600
3	0.9	1156
4	1.2	650
5	1.5	416



H(m)	D(m)	E <sub>max</sub> (lx)
1	0.4	5931
2	0.7	1484
3	1.1	660
4	1.4	371
5	1.8	237



H(m)	D(m)	E <sub>max</sub> (lx)
1	0.6	3296
2	1.3	824
3	1.9	366
4	2.6	206
5	3.2	132

Surface Finish Color ■ Black □ White ■ Silver



Model No	Luminaire Power (Watt)	Input Current (mA)	Color Temperature (K)	Luminous Flux (lm)	CRI Ra	Luminaire Efficacy (lm/w)	L70 Lifetime (Hours)	SDCM	Beam Angle (°)	Dimming Format	Phase Track
KT-8118N14-20M15D-830-R-B3-230V-V5	18	450	3000	1420	83	79	50,000	3	15	Triac/1-10V	1 or 3
KT-8118N14-20M24D-830-R-B3-230V-V5	18	450	3000	1420	83	79	50,000	3	24	Triac/1-10V	1 or 3
KT-8118N14-20M38D-830-R-B3-230V-V5	18	450	3000	1420	83	79	50,000	3	38	Triac/1-10V	1 or 3
KT-8118N14-20M60D-830-R-B3-230V-V5	18	450	3000	1420	83	79	50,000	3	60	Triac/1-10V	1 or 3
KT-8118N15-20M15D-840-R-B3-230V-V5	18	450	4000	1545	83	86	50,000	3	15	Triac/1-10V	1 or 3
KT-8118N15-20M24D-840-R-B3-230V-V5	18	450	4000	1545	83	86	50,000	3	24	Triac/1-10V	1 or 3
KT-8118N15-20M38D-840-R-B3-230V-V5	18	450	4000	1545	83	86	50,000	3	38	Triac/1-10V	1 or 3
KT-8118N15-20M60D-840-R-B3-230V-V5	18	450	4000	1545	83	86	50,000	3	60	Triac/1-10V	1 or 3

