

KU Recommended Comparable LEDs

HID Description	HIDs	Pole Rate	LED Description
RLS 409: OH HPS Cobra Head 50000L Fix		0	LS 392 OH LED Cobra 22000-29000
RLS 446: OH MV Cobra Head 7000L Fixture		0	LS KC1 OH LED Cobra 2500-4000
RLS 447: OH MV Cobra Head 10000L Fixture		0	LS KC3 OH LED Cobra 4000-6000
RLS 448: OH MV Cobra Head 20000L Fixture		0	LS 391 OH LED Cobra 13000-16500
RLS 456: OH MV Cobra 7000L Fixture/Pole		PK1	LS KC2 UG LED Cobra 2500-4000
RLS 457: OH MV Cobra 10000L Fixture/Pole		PK1	LS KC4 UG LED Cobra 4000-6000
RLS 458: OH MV Cobra 20000L Fixture/Pole		PK1	LS 397 UG LED Cobra 13000-16500
RLS 461: OH HPS Cobra Head 4000L Fixture		0	LS KC1 OH LED Cobra 2500-4000
RLS 462: OH HPS Cobra Head 5800L Fixture		0	LS KC1 OH LED Cobra 2500-4000
RLS 463: OH HPS Cobra Head 9500L Fixture		0	LS KC3 OH LED Cobra 4000-6000
RLS 464: OH HPS Cobra Head 22000L Fixture		0	LS 391 OH LED Cobra 13000-16500
RLS 465: OH HPS Cobra Head 50000L Fixture		0	LS 392 OH LED Cobra 22000-29000
RLS 471: OH HPS Cobra Hd 4000L Fix/Pole		PK1	LS KC2 UG LED Cobra 2500-4000
RLS 472: OH HPS Cobra 5800L Ornamental		PK1	LS KC2 UG LED Cobra 2500-4000
RLS 473: OH HPS Cobra 9500L Ornamental		PK1	LS KC4 UG LED Cobra 4000-6000
RLS 474: OH HPS Cobra 22000L Ornamental		PK1	LS 397 UG LED Cobra 13000-16500
RLS 475: OH HPS Cobra 50000L Ornamental		PK1	LS 398 UG LED Cobra 22000-29000
RLS 404: OH MV Open Bottom 7000L Fixture		0	LS 393 OH LED Open Bottom 4500-6000
RLS 421: OH Inc Tear Drop 1000L Fix Only		0	LS 393 OH LED Open Bottom 4500-6000
RLS 422: OH Inc Tear Drop 2500L Fix Only		0	LS 393 OH LED Open Bottom 4500-6000
RLS 424: OH Inc Tear Drop 4000L Fix Only		0	LS 393 OH LED Open Bottom 4500-6000
RLS 425: OH Inc Tear Drop 6000L Fix Only		0	LS 393 OH LED Open Bottom 4500-6000
RLS 426: OH HPS Open Bottom 5800L Fix		0	LS 393 OH LED Open Bottom 4500-6000
RLS 428: OH HPS Open Bottom 9500L Fixture		0	LS 393 OH LED Open Bottom 4500-6000
RLS 412: UG HPS Coach 5800L Decorative		PK3	LS 399 UG LED Colonial 4000-7000
RLS 413: UG HPS Coach 9500L Decorative		PK3	LS 399 UG LED Colonial 4000-7000
RLS 466: UG HPS Colonial 4000L Deco		PK3	LS 399 UG LED Colonial 4000-7000
RLS 467: UG HPS Colonial 5800L Deco		PK3	LS 399 UG LED Colonial 4000-7000
RLS 468: UG HPS Colonial 9500L Deco		PK3	LS 399 UG LED Colonial 4000-7000
RLS 401: UG HPS Acorn 5800L Decorative		PK3	LS KA1 UG LED Acorn 4000-7000

RLS 410: UG HPS Acorn 4000L Historic	PK4	LS KA1 UG LED Acorn 4000-7000
RLS 411: UG HPS Acorn 5800L Historic	PK4	LS KA1 UG LED Acorn 4000-7000
RLS 420: UG HPS Acorn 9500L Decorative	PK3	LS KA1 UG LED Acorn 4000-7000
RLS 430: UG HPS Acorn 9500L Historic	PK4	LS KA1 UG LED Acorn 4000-7000
RLS 440: UG HPS Acorn 4000L Decorative	PK3	LS KA1 UG LED Acorn 4000-7000
RLS 450: OH MH Directional 12000L Fix	0	LS KF2 OH LED Flood 14000-17500
RLS 451: OH MH Directional 32000L Fixture	0	LS KF3 OH LED Flood 22000-28000
RLS 452: OH MH Directional 107800L Fix	0	LS KF4 OH LED Flood 35000-50000
Requires review to determine existing pole/install configuration		
RLS 454: OH MH Directional 12000L Fix/Po	PK5/PK1	
RLS 455: OH MH Directional 32000L Fix/Po	PK1	LS KF7 UG LED Flood 22000-28000
RLS 459: OH MH Directional 107800L Fix/Po	PK1	LS KF8 UG LED Flood 35000-50000
RLS 460: UG MH Directional 12000L Deco	PK1	LS KF6 UG LED Flood 14000-17500
RLS 469: UG MH Directional 32000L Deco	PK1	LS KF7 UG LED Flood 22000-28000
RLS 470: UG MH Directional 107800L Deco	PK1	LS KF8 UG LED Flood 35000-50000
RLS 487: OH HPS Directional 9500L Fixture	0	LS KF1 OH LED Flood 4500-6000
RLS 488: OH HPS Directional 22000L Fix	0	LS KF3 OH LED Flood 22000-28000
RLS 489: OH HPS Directional 50000L Fix	0	LS KF3 OH LED Flood 22000-28000
RLS 476: UG HPS Contemporary 5800L Deco	PK2	LS KN1 UG LED Contemporary 4000-7000
RLS 477: UG HPS Contemporary 9500L Deco	PK2	LS KN2 UG LED Contemporary 8000-11000
RLS 478: UG HPS Contemporary 22000L Deco	PK2	LS KN3 UG LED Contemporary 13500-16500
RLS 479: UG HPS Contemporary 50000L Deco	PK2	LS KN4 UG LED Contemporary 21000-28000
RLS 490: UG MH Contemporary 12000L Fix	PK2	LS KN2 UG LED Contemporary 8000-11000
RLS 491: UG MH Contemporary 32000L Fix	PK2	LS KN4 UG LED Contemporary 21000-28000
RLS 492: UG HPS Contemporary 5800L Fix	PK2	LS KN1 UG LED Contemporary 4000-7000
RLS 493: UG MH Contemporary 107800L Fix	PK2	LS KN5 UG LED Contemporary 45000-50000
RLS 494: UG MH Contemporary 12000L Deco	PK2	LS KN2 UG LED Contemporary 8000-11000
RLS 495: UG MH Contemporary 32000L Deco	PK2	LS KN4 UG LED Contemporary 21000-28000
RLS 496: UG MH Contemporary 107800L Deco	PK2	LS KN5 UG LED Contemporary 45000-50000
RLS 497: UG HPS Contemporary 9500L Fix	PK2	LS KN2 UG LED Contemporary 8000-11000
RLS 498: UG HPS Contemporary 22000L Fix	PK2	LS KN3 UG LED Contemporary 13500-16500
RLS 499: UG HPS Contemporary 50000L Fix	PK2	LS KN4 UG LED Contemporary 21000-28000
RLS 414: UG HPS Victorian 5800L Historic	PK4	LS KV1 UG LED Victorian 4000-7000
RLS 415: UG HPS Victorian 9500L Historic	PK4	LS KV1 UG LED Victorian 4000-7000

LS 390: OH LED Cobra Head 8179L Fixture Only	0	LS 390 OH LED Cobra 6000-8200
LS 391: OH LED Cobra Head 14166L Fixture Only	0	LS 391 OH LED Cobra 13000-16500
LS 392: OH LED Cobra Head 23214L Fixture Only	0	LS 392 OH LED Cobra 22000-29000
LS 393: OH LED Open Bottom 5007L Fixture Only	0	LS 393 OH LED Open Bottom 4500-6000
LS 396: UG LED Cobra Head with PK1	PK1	LS 396 UG LED Cobra 6000-8200
LS 397: UG LED Cobra Head with PK1	PK1	LS 397 UG LED Cobra 13000-16500
LS 398: UG LED Cobra Head with PK1	PK1	LS 398 UG LED Cobra 22000-29000
LS 399: UG LED Colonial 5665L Decorative	PK3	LS 399 UG LED Colonial 4000-7000
LS KA1: UG LED Acorn with PK3	PK3	LS KA1 UG LED Acorn 4000-7000
LS KA1: UG LED Acorn with PK4	PK4	LS KA1 UG LED Acorn 4000-7000
LS KC1: OH LED Cobra Head, Fixture Only	0	LS KC1 OH LED Cobra 2500-4000
LS KC2: UG LED Cobra Head with PK1	PK1	LS KC2 UG LED Cobra 2500-4000
LS KC3: OH LED Cobra Head	0	LS KC3 OH LED Cobra 4000-6000
LS KC4: UG LED Cobra Head	0	LS KC4 UG LED Cobra 4000-6000
LS KF1: OH LED Directional (Flood), Fixture Only	0	LS KF1 OH LED Flood 4500-6000
LS KF2: OH LED Directional (Flood), Fixture Only	0	LS KF2 OH LED Flood 14000-17500
LS KF3: OH LED Directional (Flood), Fixture Only	0	LS KF3 OH LED Flood 22000-28000
LS KF4: OH LED Directional (Flood), Fixture Only	0	LS KF4 OH LED Flood 35000-50000
LS KF5: UG LED Directional (Flood), Fixture Only	0	LS KF5 UG LED Flood 4500-6000
LS KF6: UG LED Directional (Flood), Fixture Only	0	LS KF6 UG LED Flood 14000-17500
LS KF7: UG LED Directional (Flood), Fixture Only	0	LS KF7 UG LED Flood 22000-28000
LS KF8: UG LED Directional (Flood), Fixture Only	0	LS KF8 UG LED Flood 35000-50000
LS KN1: UG LED Contemporary with PK2	PK2	LS KN1 UG LED Contemporary 4000-7000
LS KN2: UG LED Contemporary with PK2	PK2	LS KN2 UG LED Contemporary 8000-11000
LS KN3: UG LED Contemporary with PK2	PK2	LS KN3 UG LED Contemporary 13500-16500
LS KN4: UG LED Contemporary with PK2	PK2	LS KN4 UG LED Contemporary 21000-28000
LS KN5: UG LED Contemporary with PK2	PK2	LS KN5 UG LED Contemporary 45000-50000
LS KV1: UG LED Victorian with Historic Fluted	PK4	LS KV1 UG LED Victorian 4000-7000