

HEDRION tune

Exchangeable LED glass reflector lamps with tungsten-like CCT shift when being dimmed. For professional lighting solutions in the hospitality sector.

HEDRION tune 25W

- * High-quality dichroic glass reflectors
- * With frosted front glass

- * Dimmable (special LED driver required)
- * Colour temperature decreases from 2800K to 2000K during dimming

- * Almost constant high CRI 95 / R9 90
- * Very long service life (50 000 h)

- * For use in BLV HEDRION luminaires with 30W max. output power (special driver version)

Article no.	Designation	Base	Ø [mm]	Length [mm]	Burning position	Lamp voltage [V]	Lamp current [mA]	Nominal lamp power @700mA [W]	Rated lamp power @700mA [W]	Beam angle [°]	Nominal luminous flux @700mA [lm]	Rated useful luminous flux at 90° @700mA [lm]	Rated peak intensity @700mA [cd]	Colour temperature (@80 mA - 700 mA) [K]	Colour temperature [descr.]	Colour rendering index Ra	Colour consistency	Nominal service life [h]	Lamp lumen maintenance at the end of the nominal service life [%]	Number of switching cycles before premature failure	Starting time [s]	Warm-up time to 60% luminous flux [s]	Weighted energy consumption @700mA [kWh/r 000 h]	Energy efficiency class @700mA
HSH25928022F	25W, 2800-2000K, 22°	G46d	60,0	70,0	u360	36,0	80-700	25	25,0	22	1 670	1 480	5 600	2 000 - 2 800	warm white	95 / 90	3 SDCM	50 000	70	unlimited	< 0,2s	≤ 1s	28	A
HSH25928035F	25W, 2800-2000K, 35°	G46d	60,0	70,0	u360	36,0	80-700	25	25,0	35	1 670	1 560	3 770	2 000 - 2 800	warm white	95 / 90	3 SDCM	50 000	70	unlimited	< 0,2s	≤ 1s	28	A
HSH25928046F	25W, 2800-2000K, 46°	G46d	60,0	70,0	u360	36,0	80-700	25	25,0	46	1 670	1 570	2 550	2 000 - 2 800	warm white	95 / 90	3 SDCM	50 000	70	unlimited	< 0,2s	≤ 1s	28	A