



| Family | Part number (in) | Description | Application | | | Input Voltage | Power Factor | Luminaire Lumen | Luminaire Power | Luminaire Efficacy | Replaces | | | Correlated Colour Temperature | | | Colour Rendering Index | LED Life (LM70) | Shell Colour | | RAL9005 [Jet Black] | Brushed Steel | RAL9016 [Signal White] | Bespoke RAL [upon request] | Housing Material | IP Rating | Dimensions Length/Width/Height | Weight unpacked | Marking | Supply Connection |
|----------|------------------|--|------------------|--------------------------------|---------|---------------|--------------|-----------------|-----------------|--------------------|-------------|--------------|---------|-------------------------------|-------|-------|------------------------|-----------------|---------------------|---------------|---------------------|---------------|------------------------|----------------------------|------------------|-----------|--------------------------------|-----------------|------------|-------------------|
| | | | Retail & Display | Office, Educational & Communal | General | | | | | | Fluorescent | Metal Halide | Halogen | 3000K | 4000K | 5000K | | | RAL9005 [Jet Black] | Brushed Steel | | | | | | | | | | |
| Hydra | HY.S.032ST | Square, solo headed, swiveled downlight | ● | ● | ● | 100-240v | >0.9 | 2350 lm | 32 w | 73 lm/w | | 1 x 50W CDM | 200W | ● | ● | ● | >80 | > 50000 | | | ● | ● | ● | ● | Steel | 20 | 180x180x70 | | CE | LNE (240V) |
| Hydra | HY.D.064ST | Rectangular, dual headed, swiveled downlight | ● | ● | ● | 100-240v | >0.9 | 4700 lm | 64 w | 73 lm/w | | 2 x 50W CDM | 400W | ● | ● | ● | >80 | > 50000 | | | ● | ● | ● | ● | Steel | 20 | 340x180x70 | | CE | LNE (240V) |
| Hydra | HY.T.096ST | Rectangular, tri headed, swiveled downlight | ● | ● | ● | 100-240v | >0.9 | 6950 lm | 96 w | 72 lm/w | | 3 x 50W CDM | 600W | ● | ● | ● | >80 | > 50000 | | | ● | ● | ● | ● | Steel | 20 | 500x180x70 | | CE | LNE (240V) |
| Hydra | HY.Q.128ST | Square, Quad headed, swiveled downlight | ● | ● | ● | 100-240v | >0.9 | 9300 lm | 128 w | 73 lm/w | | 4 x 50W CDM | 800W | ● | ● | ● | >80 | > 50000 | | | ● | ● | ● | ● | Steel | 20 | 340x340x70 | | CE | LNE (240V) |
| Hydra DS | HM.DS.035ST | Circular drop & swivel downlight | ● | ● | ● | 100-240v | >0.9 | 3100 lm | 35 w | 89 lm/w | | 50W CDM | 300W | ● | ● | ● | >80 | > 50000 | | | | ● | | Plastic | 20 | | | CE | LNE (240V) | |
| Hydra DS | HM.DS.018ST | Circular drop & swivel downlight | ● | ● | ● | 100-240v | >0.9 | 1550 lm | 18 w | 86 lm/w | | 25W CDM | 100W | ● | ● | ● | >80 | > 50000 | | | | ● | | Plastic | 20 | | | CE | LNE (240V) | |
| Hydra | HY.C.012ST | Circular recessed swivel head downlight | ● | ● | ● | 100-240v | >0.9 | 900 lm | 12 w | 75 lm/w | | | 50W | ● | ● | ● | >80 | > 50000 | | | ● | ● | ● | ● | Steel | 20 | 70xdiax80 | | CE | LNE (240V) |
| Hydra | HY.C.012TE | Circular recessed swivel head 12V AC downlight | ● | ● | ● | 12V AC | >0.9 | 800 lm | 12 w | 67 lm/w | | | 50W | ● | ● | ● | >80 | > 50000 | | | ● | ● | ● | ● | Steel | 20 | 70xdiax80 | | CE | LN(12VAC) |
| Hydra | HY.C.033ST | Circular recessed downlight | ● | ● | ● | 100-240v | >0.9 | 3100 lm | 33 w | 94 lm/w | | 2 x 26w PL | 50W CDM | 300W | ● | ● | ● | >80 | > 50000 | | | | ● | | Alum | 20 | 180xdiax80 | 1070 | CE | LNE (240V) |
| Hydra | HY.C.022ST | Circular recessed downlight | ● | ● | ● | 100-240v | >0.9 | 2050 lm | 22 w | 93 lm/w | | 2 x 18W PL | 35W CDM | 200W | ● | ● | ● | >80 | > 50000 | | | | ● | | Alum | 20 | 230xdiax120 | 670 | CE | LNE (240V) |