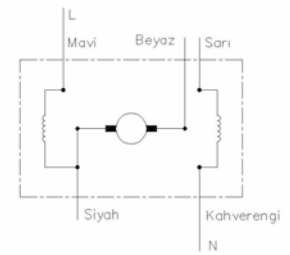




- Koruma sınıfı: 0
- İzolasyon sınıfı: F
- Motor mili: Ck 45.
- Kablolar:H05V-K 0.75mm² VDE onaylı.
- Yataklar: Sinter Bronz.

The technical drawing illustrates the dimensions and components of a 100W LED light fixture. The top view (left) shows a square base with a central mounting hole. Key dimensions include a total width of 80 mm, a central hole diameter of 26 mm, and a mounting hole diameter of 38 mm. The side view (right) shows the fixture's profile with a total height of 146.8 mm and a mounting arm length of 177.6 mm. The drawing also includes labels for various components: 'Dijel Terminal 0.50x3.0mm. 5Ad.' (Terminal Part 0.50x3.0mm. 5Ad.), 'PVC Kılıf 5Ad.' (PVC Sleeve 5Ad.), 'Beyaz' (White), 'Kahverengi' (Brown), 'Sarı' (Yellow), 'Mavi' (Blue), 'Dönme Yönü' (Rotation Direction), and 'Siyah' (Black).



The graph displays the performance characteristics of a 100W LED driver across various operating points. The x-axis represents the Moment (N.cm) from 0 to 90. The left y-axis represents the speed (Devir) in d/dak from 0 to 20000. The right y-axis represents the efficiency (Verim) in % from 0 to 100.0. The bottom right y-axis represents the current (Akum) in Amp. from 0 to 5. The graph includes five curves: Devir (red, decreasing), Verim (black, peaking at ~10800 d/dak), Akum (blue, increasing), Giriş Gücü (brown, increasing), and Çıkış Gücü (green, peaking at ~7500 d/dak).

Moment (N.cm.)	Devir (d/dak)	Verim (%)	Akum (Amp.)	Giriş Gücü (W)	Çıkış Gücü (W)
0	19500	0	0	0	0
10	14000	75	2.5	4000	3000
20	10500	108	4.0	8000	5000
30	8500	105	5.5	12000	6500
40	7000	100	7.0	16000	7200
50	5800	95	8.5	20000	7500
60	4800	88	10.0	24000	7200
70	4000	80	11.5	28000	6800
80	3300	72	13.0	32000	6500
90	2800	65	14.5	36000	6200

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